

Jignesh M. Mehta
Full Stack Web Developer | Sr. Software Engineer | AWS Cloud Engineer
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OBJECTIVE:

- To associate myself with a professionally driven esteemed organization by pursuing a challenging, dynamic, responsible and rewarding career and applying my professional expertise, skills and enthusiasm in a position for career growth in the IT industry.

PROFESSIONAL SUMMARY:

- **6.5+** Years of experience in full stack software development using web technologies and cloud application infrastructure.
- Having strong experience of the marketplace and spot billing domain over gas and power agencies.
- A good team player with the ability to work in all sorts of environments.
- Main responsibilities include understanding of requirements, development and enhancing existing as well as new applications.
- Good technical knowledge and excellent debugging skills with ability to understand the business requirements and handle multiple priorities concurrently.
- Good experience of coordinating with various teams like BA, development, testing, database administrator and support team to speed up the development process.
- Deep understanding & passion for full stack software development including frontend, backend, and CI/CD.

SKILL MATRIX:

Domain Expert	SPOT Billing, MarketPlace Applications
Programming Languages	Node.js, Express, PHP and it's framework, JavaScript, jQuery, Angular 8.0
Database	MongoDB (NoSQL), MySQL, AWS RDS, PostgreSQL
Cloud Tech	Amazon web services (AWS) like, EC2, S3, Route53, Lambda, CloudFront, CodePipeline, CodeDeploy, SNS, SES, ELB, RDS, etc.
File Management	Git, SVN
Ticket Management	JIRA, Zoho, Trello, RED (Specindia internal)
Client Communication	Slack, Skype, MS Team, WebEx, Google Meet
Expertise Area	Back-end development, Front-end development, Payment gateway integration, Software Designs and Development
Management	Project Planning & Coordination, Requirement gathering, Client Communication
Process Framework	Agile, Scrum

QUALIFICATION:

Degree	Institute	Grade	Year Of Qualification
Masters of Computer Application	Gujarat Technological University	7.64 CGPA	2015
Bachelor of Computer Applications	Veer Narmad South Gujarat University	67.83%	2013
Higher Secondary Board	Gujarat Secondary and Higher Secondary Education Board	64.29%	2010
Secondary Board	Gujarat Secondary and Higher Secondary Education Board	71.08%	2008

EXPERIENCE SUMMARY:

Company Name	From	To	Post
Spec India	Feb-2017	Present	Sr. Software Engineer
Chnolo Solutions	Jul-2015	Feb-17	Software Engineer

PROFESSIONAL EXPERIENCE:**Senior Software Engineer at SPEC INDIA****Feb 2017 to Present****Responsibilities:**

- Working over the stack and developer operations.
- Interact with clients for the requirement and system study.
- Manage end to end Project/Program Lifecycle.
- Working in an agile team, I am actively involved in activities like program increment planning, iteration planning, iteration demos and retrospective.
- Researching, designing and developing new required modules for the existing/new project.
- Investigating and implementing new technologies
- Working closely with the R & D Team and Mobile Application Team.
- Involved in the development of cloud solutions, Site reliability tools, and infrastructure.
- Writing operational docs.
- Maintaining cloud Infrastructure using AWS.
- Architect continuous integration pipelines and cloud deployments for the projects.
- Support Junior or Trainee Engineers for coding and Developing.
- Apart from that recently, I am an active member of SPECTORIOUS team of 14 members, where we volunteer to organize the events round the year for SPEC INDIA, Events include all the knowledge, Cultural, Outing and Sports category activity and event.

Software Engineer at Chnolo Solutions**Jul 2015 to Jan 2017****Responsibilities:**

- Working over the stack and developer operations.
- Researching, designing and developing new required modules for the existing/new project.
- Modifying the existing code into standard and readable format
- Investigating and implementing new technologies
- Designing and Writing REST APIs.

- Writing operational docs.
 - Support Teammate.

PROJECT RELATED EXPERIENCE:

Clientname	Enginescale/Guest Post Marketplace
Title	Enginescale Marketplace Application
Description	Engine-scale is a web based marketplace platform, which is a location where buyer and seller regularly gather for the buy and sale of their service, like Content writing and outreach service.
Role	Backend Developer + AWS Cloud Engineer
Responsibilities	<ul style="list-style-type: none"> • Collecting requirements from clients and performing analysis of the requirements. • Contributing in all phases of the development life cycle. • Working with a NOSQL database for storing and retrieving data. • Create a REST API to communicate with web servers and admin features for handling users/orders/master data. • Created dashboard page with Graphs for all types of users. • Integrate Stripe connect payments platform and PayPal for send and receive payment. • Real-time chatting, notification and order update using pusher and socket programming. • Use AWS services like EC2, Route53, S3, CodePipeline and CodeDeploy. • Integrate CICD for deploying source code. • Unit testing.
Technology	NodeJs, MongoDB, Html, Javascript, JQuery, Stripe, Paypal, Pusher, AWS services(EC2, Route53, S3, CodePipeline and CodeDeploy)

Clientname	L&T Technology service
Title	Aura - Workflow management system
Description	AURA is the workflow management system where users can browse different assets and ideas. Users can view more details as well as propose an asset or idea as well. There is an approval cycle for adding new assets and ideas into the system.
Role	Fullstack Developer
Responsibilities	<ul style="list-style-type: none"> • Collecting requirements from clients and performing analysis of the requirements. • Contributing in all phases of the development life cycle. • Working with a NOSQL database for storing and retrieving data. • Create a REST API to communicate with web servers. • Requirement analysis and development of BU-Spoc, BU-Head, Coo user feature. • Fully involved in Design, Development, Deployment, Support and Enhancement. • Use AWS services like EC2, Route53, S3, CodePipeline and CodeDeploy to host the system. • Unit testing.

Technology	NodeJs, MongoDB, Angular 10, Wordpress, AWS services(EC2, Route53, S3, CodePipeline and CodeDeploy)
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Clientname	Henexo Technology
Title	Megaludo (Game)
Description	Megaludo is a strategy board game for two to four players, in which the players race their four tokens from start to finish according to the rolls of a single die.
Role	Backend Developer + AWS Cloud Engineer
Responsibilities	<ul style="list-style-type: none"> • Requirement gathering from the client and business team. • Contributing in all phases of the development life cycle. • Working with a NOSQL database for storing and retrieving data. • Requirement analysis and developing admin features for the client. • Create a REST API to communicate with web servers. • Fully involved in Design, Development, Deployment, Support and Enhancement. • Integrate Razorpay payment integration to collect payment. • Use AWS services like EC2, Route53, S3. • Unit testing.
Technology	NodeJs, MongoDB, Angular 10, AWS services(EC2, Route53, S3)

Clientname	CoAuthor Inc.
Title	CoAuthor
Description	CoAuthor application is helping parents to make a strong connection with their children. It is used to create different types of ebooks in IPAD. There is one admin panel from there admin can create and manage digital contents like (Create and manage templates, users, admins, categories.)
Role	Backend Developer + AWS Cloud Engineer
Responsibilities	<ul style="list-style-type: none"> • Requirement gathering from the client and business team. • Contributing in all phases of the development life cycle. • Requirement analysis and developing admin features for the client. • Create a REST API to communicate with web servers. • Fully involved in Design, Development, Deployment, Support and Enhancement. • Use AWS services like EC2, S3. • Unit testing.
Technology	Laravel(PHP), MongoDB, HTML5, CSS, JQuery, ImageMagicks, AWS services(EC2, S3), SVN

Clientname	Gujarat Gas Website and CMS
Title	Gujarat Gas LTD
Description	It's a widely known and accepted website and content management system, which is easy to operate and individually adjusted for each user. CMS is used by admin users to create and manage digital contents, upload and manage documents which will display in a live website.

Role	Fullstack Developer
Responsibilities	<ul style="list-style-type: none"> • Review existing code and create checklists and documents. • Communicating and gathering new requirements from the clients. • Take architectural and technical decisions on the development of new features. • Contributing in all phases of the development life cycle. • Maintain existing features, and ensure the existing functionality stays stable. • Create REST API for digital devices to communicate with web servers. • Fully involved in Development, Deployment, Support and Enhancement. • Handle the largest amount of traffic. • Unit testing.
Technology	PHP, MySQL, CSS, Javascript , JQuery, Ajax, SVN

Clientname	Buddy Business Portal
Title	Launchpad App Development
Description	It's widely known and accepted web-portal, Buddy is the fastest growing restaurant search and discovery platform. We have implemented a business portal. CodeIgniter is used by business users to create and manage all the transactions like, Dashboard, Listing Details, Menu, Items, Opening Hours, Opening Hours, Specials, Boosts, Settings.
Role	Fullstack Developer
Responsibilities	<ul style="list-style-type: none"> • Communicating and gathering requirements from the clients. • Contributing in all phases of the development life cycle. • Maintain existing features, and ensure the existing functionality stays stable. • Fully Development, Deployment, Support and Enhancement. • Requirement analysis and development of business user features. • Create REST API for digital devices to communicate with web servers. • Unit testing.
Technology	PHP, CodeIgniter, CSS, Javascript , Stripe Payment Gateway Integration, JQuery, Bootstrap, Ajax, MySQL.

Clientname	Beacon POC
Title	Spec India
Description	Primary objective of this project is to implement proof of concept, for tracking assets. It demonstrates asset proximity regions on a web portal.
Role	Fullstack Developer
Responsibilities	<ul style="list-style-type: none"> • Requirement gathering from the business team. • Contributing in all phases of the development life cycle. • Get proximity region data from beacons, refine it and display it on a live server. • Socket Programming. • Working with MySQL database for storing and retrieving of data • Unit testing.

Technology	PHP, Laravel, Web-Sockets, CSS, Javascript , JQuery, Ajax
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Clientname	Spec India Corporate Website
Title	Spec India
Description	It's a widely known and accepted corporate website, which is easy to operate and individually adjusted for each user. WordPress CMS is used by admin user to create and manage digital contents/ Upload and manage documents which will display on a live website.
Role	Fullstack Developer + AWS Cloud Engineer
Responsibilities	<ul style="list-style-type: none"> • Requirement gathering from the business team. • Contributing in all phases of the development life cycle. • AWS EC2 server management, S3 for storing images and videos and integrating cloud flare. • Increase performance using different tools and plugins. • Setup SVN on the hosting server for backup source code and database dump. • Unit testing.
Technology	PHP, Wordpress, CSS, Javascript , JQuery, Ajax, MySQL, SVN.

Clientname	Metropolitan Movers
Title	Spec India
Description	It's a widely known and accepted corporate website for a Canadian moving company. WordPress CMS is used by admin users to create and manage digital contents/ Upload and manage documents which will display in a live website.
Role	Fullstack Developer + AWS Cloud Engineer
Responsibilities	<ul style="list-style-type: none"> • Requirement gathering from the client. • Contributing in all phases of the development life cycle. • Designing and uploading various blogs and contents for clients. • Writing operational docs. • Unit testing.
Technology	PHP, Wordpress, CSS, Javascript , JQuery, Ajax, MySQL, SVN.

Clientname	Gujarat Gas Spot-Billing Application
Title	Gujarat Gas LTD.
Description	A mobile based solution for spot billing and payment collection, this spot billing / invoice system is used for billing processes for a variety of utility companies like gas distribution, electricity etc. The solution has a mobile device interface with a web admin panel for the field staff for capturing meter reading values and issuing spot billing with third party integration.
Role	Android Developer
Responsibilities	<ul style="list-style-type: none"> • Review existing code and create checklists and documents.

	<ul style="list-style-type: none"> Communicating and gathering requirements from the clients. Take architectural and technical decisions on the development of new features. Contributing in all phases of the development life cycle. Communicating with the SAP team. Maintain existing features, and ensure the existing application stays stable. Unit testing.
Technology	Android, Java, SOAP APIs, XML, thermal printer SDK

Clientname	Instant Promotion App
Title	Sambhav Group India
Description	This is a promotion app where users can prompt and download the application. After 3 downloads users become a genuine user with special rights to promote their own application which is already published on google-play-store and used rewards. or If users do not want to promote their application then they can redeem rewards amount via PayPal or they can use rewards for recharge.
Role	Android Developer + Backend Developer
Responsibilities	<ul style="list-style-type: none"> Communicating and gathering requirements from the clients. Take architectural and technical decisions on the development of new features for mobile application and admin panel. Contributing in all phases of the development life cycle. Maintain existing features, and ensure the existing application stays stable. Writing operational docs. Create REST API for digital devices to communicate with web servers. Fully involved in Development, Deployment, Support and Enhancement. Unit testing.
Technology	Angular, NodeJs, MongoDB, Android, HTML5, CSS, Paypal.

Clientname	Freechicha
Title	Sambhav Group India
Description	Freechicha is a rewards application where users can register, login and download an application. Freechicha is a great way, where you download free android apps and get rewarded with free airtime on your device. Users earn money for every referral. Users redeem rewards via PayPal or they can use rewards for recharge.
Role	Android Developer + Backend Developer
Responsibilities	<ul style="list-style-type: none"> Communicating and gathering requirements from the clients. Take architectural and technical decisions on the development of new features for mobile application and admin panel. Contributing in all phases of the development life cycle. Maintain existing features, and ensure the existing application stays stable. Writing operational docs. Create REST API for digital devices to communicate with web servers.

	<ul style="list-style-type: none"> • Unit testing.
Technology	Angular, NodeJs, MongoDB, Android, HTML5, CSS, Paypal.

ACHIEVEMENT:

- Got Employee of the year (2015-2016) in Chnolo Solutions.
- Got Movie Tickets 2 times in Chnolo Solutions.
- I secured 2nd Rank in Mind-storm Competition (2012) in D.R.B. College.
- Member of Spectorious cultural committee since I joined Spec India.

PERSONAL INFORMATION:

Name:	Jignesh M. Mehta
Address:	C17, Vasupujya Society, At.Po. Mandvi, Dist. Surat
Strengths:	I can easily adapt to a new environment, believe in myself, learn new technology easily.
Weakness:	I feel a little unrelaxed until work is completed. Also, I trust people easily.
Hobbies:	Explore new places and make friends, Music Love (Bollywood, Garba, Sufi)

DECLARATION:

I consider myself familiar with computers and the IT field. I am also confident of my ability to work in a team. I hereby declare that the information provided above is true to the best of my knowledge.

**Yours Truly,
Jignesh M. Mehta**