
OBJECTIVE

Seeking Internship in the field of software engineer.

EDUCATION**Master of Science in Software Engineering**

San Jose State University, San Jose, CA, USA

Expected Graduation: Dec'17

GPA: 3.8/4.0

Bachelor of Engineering in Computer Engineering

Gujarat Technological University, Ahmedabad, GJ, India

May'14

GPA: 7.6/10.0

TECHNICAL SKILLS

Programming Languages: NodeJS, PHP, Java, C, Python(Basic)
Operating System: Linux, Mac, Windows (all versions)
Databases/Middleware: MySQL, MongoDB, IBM DB2, SQLite, Redis, RabbitMQ
Web Technologies: AngularJS, HTML5, CSS3, JavaScript, JAX-WS, JQuery, AJAX, XML, JSON, Bootstrap
Test Frameworks and Tools: JMeter, Mocha, GIT, Android Studio, Sublime, Net Beans, Eclipse, Komodo, Workbench

WORK EXPERIENCE**Web Developer at eZee Technosys Pvt. Ltd. Surat, India**

June'14 to Dec'14

Projects

Technologies: PHP Prado Framework, MySQL, JQuery, CSS, Bootstrap, REST Api, JSON

eZee Absolute - Online Hotel Management System

Project website: - [eZee Absolute](#)

- Successfully launched the current Delsuites.com website with Delsuites Management System (eZee Absolute).
- Developed logic to fetch signed agreement policy pdf from email using IMAP function from customers. Created parking lot allotment system based on selected suites.
- Implemented system to automate email alerts to the customers like pre-arrival, welcome, feedback email using cron job.

eZee iFeedback - Online Feedback System

Project website: - [eZee iFeedback](#)

- Developed an online feedback system for hospitality industry allowing hoteliers to connect directly and build stronger relationships with guests and customers.
- Contributed to create customize feedback forms, social media integration, advanced reports and negative feedback SMS/Email alert.

ACADEMIC PROJECTS**Amazon Fresh Prototype (Team Leader)**

GitHub Link: - [Amazon](#)

- Developed marketplace which is a replica of amazon fresh market with all its functionalities.
- Managed 10,000 products, 10,000 customers and 100,000 billing records to the system and created performance graph with/without RabbitMQ and Redis (On search suggestion) using JMeter and Mocha.
- Technologies: NodeJS, MongoDB, MySQL, RabbitMQ(MOM), Redis (In-Memory Cache and Message Broker), Passport (Authentication Middleware), AngularJS.

Beacon@Airport (Team Leader)

GitHub Link: - [AirportBeacon](#)

- Airport Beacon is IoT based android application and web service. When user enters into proximity of beacons, s/he will be getting notifications and the application provides online boarding pass by passenger's PNR number.
- Developed an android application which sends notifications like which path to take and which path to avoid in case of virus outbreak or terrorist threats.
- Technologies: Java, NodeJS, MongoDB, AngularJS, IBM Bluemix, Amazon AWS

Twitter Replica

GitHub Link: - [Twitter](#)

- Developed web based twitter replica which involves some of the functionalities like tweet, follow, unfollow, like, retweet etc.
- Tested with/without connection pooling using JMeter and Mocha for different versions of the application.
- Three versions: NodeJS + MySQL | MEAN stack with RabbitMQ | SOAP web service using JAX-WS
- Technologies: NodeJS, Java, MongoDB, MySQL, RabbitMQ, Redis, Passport, AngularJS.

PERSONAL PROJECT**FoodFire (Mobile Friendly -- Responsive)**

Project website: - [FoodFire.In](#)

- This system is the business application that can be used in food court to increase the performance and quality of the service with real time customer feedback.
- It provides wireless environment between customer and food court owner with less time and less manpower.
- Technologies: PHP Laravel Framework, MySQL, JavaScript, JQuery, Bootstrap, Cron Job.