

# MAYURESH BHAGAT

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## SUMMARY

To contribute significantly to highly challenging projects, work with an inspiring team and grow in a reputed organization. Willing to work as a key player in challenging and creative environment.

## WORK EXPERIENCE

**Codewalla Software Development Pvt. Ltd.** | Pune, IN

Web Developer | Product | SAAS | AGILE |

April 2020 - Present

**Stack:** Angular 9, Javascript, Typescript, HTML, CSS, SCSS, ReactJS, NodeJS, Jasmine, Karma, Jenkins, Github Actions, and Gitlab.

**1Huddle** is a game based training platform where companies convert boring training material into competitive training games through question trivia about their work on iOS, Android and Web platform.

- Developed (Self Service Registration) feature that automatically creates the admin platform for potential customers who signs up for free trial thus reducing the manual registration process by 26%.
- Developed (The Shop) feature which provides fresh and relevant game content thus improving managers as well as players' engagement and retaining customer's interest by 45%.
- Developed (Custom Audience) feature that allows managers to schedule SLG/MLG/Contest to a specific group of players thus increasing gameplay experience by 18%.
- Integrated SonarQube in our project that is used for analysing the bugs, optimizing the code, and improving the coding efficiency by 20%.
- Integrated CI/CD in the project that speeds up delivering new feature by 21% and reducing the manual deployment time by 18%.
- Implemented and explored automation testing for the project using Jasmine & Karma.
- Build a full stack (MERN) prototype (Mini Games) that enhances the Game Play Experience on Web URL which can also be embedded to platform.

**Hexaware Technologies Pvt. Ltd.** | Mumbai, IN

Software Engineer

Oct 2018 – Mar 2020

**Stack:** Sabre QIK3 (development tool), ACMenu, Altea Reservation system, Amadeus webservices, SOAP UI, ARD Web, SVN.

QIK ([Qantas](#) Intelligent Keypad) is an intelligent airline agent application developed as a front end to mainframe computer reservations systems for **AIR CANADA**. QIK-CHEK application encapsulate airline business rules in a PC-based smart application and send the required transactions to the airline mainframe or host for processing.

- Understanding the client requirements by studying functional document and integrated new enhancements in the project.
- KT sessions to testing team on application functionality.
- Performed analysis on the business requirements, developed detailed system design (UBR), and tested environment set-up.
- Troubleshoot problems; both individually and with colleagues; tested bug free codes, scripts and software to ensure efficiency and accuracy of the applications. Peer code review and build and deployment activities.
- Involved in the migration process of QIKCHEK to Altea CM.
- Executed Test Cases along with regression testing when new enhancements were added. Involved in the preparation of test data. Preparation and execution of test cases (Test plan).

**Hexaware Technologies Pvt. Ltd.** | Chennai, IN

Associate Software Engineer

Jun 2018 – Sept 2018

**Stack:** Java, Angular, GIT, REST, JUnit & JMockit, Jasmine & Karma, AWS, MySQL

The aim of this project was to build an **employee management system** which includes the information of the employee, managing employee absence and calculate leave accruals.

- Peer code review and build and deployment activities.
- Troubleshoot problems; both individually and with colleagues; tested bug free codes and software to ensure efficiency and accuracy of the applications.

## PERSONAL PROJECTS

Car Booking System | Full Stack (MEAN) Application |

Feb 2020 – Mar 2020

**Stack:** Angular 8, NodeJS, Express, MongoDB, Mongoose, Sequelize, Stripe, Google Maps API

The goal of this project was to book a vehicle for travel within cities. It also includes selecting driver based on price, then make payment for the travel and ticket will be generated for travel on the basis of booking.

- Developed a full stack app and tested the application.
- Storing and fetching the booking and ticket details from the database.
- Validation of user input and integrated payment using Stripe.
- Integrated Google Maps API for auto-suggestion of travel locations.
- Implemented login and registration for the user.
- Troubleshooting the problems, optimizing the code and increasing the efficiency of the code.

Recipe Book | Full Stack Application |

Feb 2020 – Mar 2020

**Stack:** Angular 8, Firebase

The goal of this project was to manage the recipes, view them in detail and also to manage our shopping list. It also includes pushing ingredients from the recipe directly to the shopping list.

- Developed a full stack app, tested the application and deployed code on the firebase.
- Storing and fetching the recipe details from the database.
- Validation of user input and implemented login and registration flow for the user.
- Troubleshooting the problems, optimizing the code and increasing the efficiency of the code.

## CERTIFICATIONS

NodeJS | **Udemy** | Mar 2021

ReactJS | **Udemy** | Jan 2021

Typescript | **Udemy** | Jan 2020

Javascript | **Udemy** | Dec 2019

Angular 8 | **Udemy** | Nov 2019

## EDUCATION

**Yeshwantrao Chavan College of Engineering** | Nagpur, IN

B.E. in Electronics and Telecommunications

May 2018