

DHRUV RATHOD



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Kitchener, ON N2N-3R9

PROFESSIONAL SUMMARY

- Proficient **Software Developer** experienced in developing mobile application using **Java**, **Kotlin** with **Android Studio**
- Experienced in web application development using **JavaScript**, **HTML**, **CSS** with **Node.js** framework and integrated them with DBMS such as **MySQL** and **MongoDB**
- Familiarity with **RESTful APIs** to connect Android application to backend services
- Experienced in API testing using **Postman**, unit testing with **JUnit** and **Mockito**
- Implemented **Firebase**, **Firestore** and dealt with online payment via **Stripe API**
- Expertise in **Agile (Scrum)** methodology with hands-on experience on version control using **GitHub** and used **JIRA** for Project Management and bug tracking

SKILLS

Languages:

Java, Kotlin, JavaScript

Web Technologies:

HTML5, CSS3, jQuery

Testing:

TestNG, Selenium, Postman,
Maven, JUnit

Database:

Mongo DB, MySQL, Firebase

Version Control:

GitHub, Bitbucket

CI/CD:

Jenkins

WORK HISTORY

OxAgile - Jr Software Developer

Windsor, Ontario • 09/2020 - Current

- Developing Mobile application using **Java** with Android Studio and back-end using **Spring**
- Utilized **MySQL** and **MongoDB** for database management
- Testing bugs and writing automated test cases for new features using **Selenium**, **TestNG** and Maven build
- Writing unit test using JUnit for mobile application
- Participated in complete Software Development Cycle (SDLC) for proper analysis, development, and enhancement of the code
- Create and maintain **API** documentation and functional specification
- Using **JIRA** for ticket tracking and implementing Agile (**Scrum**) methodology for planning process

EDUCATION

Conestoga College

Waterloo, ON • 04/2020

Post Graduate Diploma:

Mobile Solution Development,
Information Technology

Sardar Patel University

Gujarat, India • 04/2018

Bachelor of Computer

Application: Information
Technology

Khushi Info Services - Jr. Web Developer (Intern, Full Time)

Ahmedabad, India, India • 01/2018 - 06/2018

- Planned website development, converting mock-ups into usable web presence with **HTML**, **JavaScript**, **CSS3**, **jQuery** and **JSON**
- Provide front-end website development using **WordPress**, also developed wireframes, site and content inventories for new website designs
- Used the data from **MySQL** back-end database and created a schema to perform the Create, Read, Update and Delete (**CRUD**) to bolster programming resources
- Conducted testing and review of code using the automated testing tool **Selenium**
- Implemented Google-based **SEO** and ad campaigns to meet budget specifications

PROJECTS

Recommended

- An **Android application** for local people to help find services like accommodation, carpooling and lunch services similar as Kijiji application
- **Recommended** was developed using **Java**, also used **Firebase** as a backend with **Android Studio**
- Used **UI/UX** concepts to make the front-end friendly and attractive, to increase scalability and accessibility of the application

Library Management System

- Developed Windows Application for College Library to keep track of books using **VB.NET Framework** and **MySQL**
- Provided features like authenticating users, generating reports, **CRUD** operation to makes updates to manage inventory
- Manually tested the application and make sure that it is easy to use for any user even if using for the first time