

Amanpreet Kaur

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HIGHLIGHTS OF QUALIFICATIONS AND SKILLS

- Hands on experience with iOS, Android and Web Development
- Languages & scripts: **Java, Swift, C++, Objective-C, HTML5, CSS, JavaScript, XML, Bootstrap, jQuery, JSON**
- Database: **MySQL, MongoDB, Firebase, IndexedDB, SQLite, Core Data**
- Tools: **Android Studio, XCode, SAP, LaTeX, JIRA, GitHub, Azure DevOps, Trello, Visual Studio Code, Figma, draw.io, Google Cloud, Citrix, Service Now, RTTMS**
- Version Control: **GIT**
- Beginner level knowledge in **React.js, Node.js, Express.js**
- Used **Scrum and Agile methodologies** in daily work
- Good written and verbal communication skills, accustomed to working in a team-driven environment and have creative and analytical thinking with problem-solving capabilities.

WORK EXPERIENCE

Application Development Associate

Aug 2018 - Dec 2019

Accenture Solutions Pvt Ltd, India

- Architected SAP ABAP and PM coding solutions for client Rio Tinto using Software Development Life cycle methods and provided Functional Support by working on support tickets for resolving break-fix issues
- Responded up to 100 technical support tickets every week to provide end-user support on SAP Plant Maintenance on RTTMS
- Performed PVT (Product Verification) testing using test specification documents in Development, Quality and Production environments and prepared test reports
- Completed execution for the test scripts and test cases using automated QA test tools like HPQC and resolved Defects raised by client-side manager.
- Performed Functional testing, Regression testing and Interface testing during SAP SPS upgrade on SAP GUI server following Software Testing Life cycle methodologies
- Participated in Scrum meetings and daily standups with team

Software Developer Intern

Jun 2017 - Dec 2017

Auribises Technologies, India

- Collaborated with team to develop Android mobile applications using Core Java with API integration
- Able to integrate legacy APIs and consume its data within new project
- Integrated user authentication through Google Microsoft Facebook and Apple's Accounts
- Used Google Cloud Platform for provided web services by Google to construct module for the application
- Used Android content providers for implementing features like sending E-mails, SMS, etc.
- Able to store and maintain database within the mobile using Room Database

EDUCATION

Post Graduate Diploma (Mobile Applications Design and Development)

Jan 2020 - Present

Lambton College (Toronto, ON)

Bachelors in Electronics and Communication Engineering

Aug 2014 - May 2018

PROJECTS

Helping Hand - iOS

- Helping Hand is a service-providing iOS application with responsive UI for portrait and landscape modes that connects users with skilled people to help with ordinary jobs and tasks
- Firebase Authentication, Cloud Firestore and Firebase Realtime Database integrated
- In-app Payment gateway integrated using Braintree Sandbox API
- Message Kit for in-app chatting system and Map Kit and Geolocation used for Geofencing of user's location

Fit and Fine - Android

- An android application to track user fitness routine to help those who care about their health and conscious about their lifestyle
- Login through Google/Facebook accounts Firebase Authentication and real time database storage In-app Chatbot running offline and Voice to text integrated
- Designed UX using various custom layouts, buttons, dialog boxes, alert boxes and different form of widgets.
- Integrated location-based services using Google Maps API to display locations of the nearest gyms.

Explore the world - Web

- A responsive Web Application using HTML, CSS and JavaScript for booking hotels, flights and cabs for travelling to distant places
- Implemented knowledge of application trends like Responsive UI/UX Design and MVC, MVVM frameworks
- Login/Sign Up through Email ID Storage using IndexedDB Maps, Cards, forms, multi-media added