

Mohit Kumar

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SUMMARY

Enthusiastic and reliable software developer with proficiency in problem solving and interest in developing a creative and secure ecosystem. Looking for a co-op position to work on my passion and develop quality software.

RELEVANT SKILLS

TECHNICAL PROFICIENCIES

- **PLATFORMS/Frameworks:** Web API, Android, iOS (Swift)
- **FRONT-END/Scripting:** JavaScript, jQuery, jQuery Mobile, CSS3, Bootstrap, React.js, React Native, HTML5
- **BACK-END:** Java, Swift, Node.js, Express
- **DATABASE:** MongoDB, MySQL, Firebase
- **SOFTWARE:** Xcode, Android Studio, Visual Studio, Microsoft Office

PROJECTS

Dictionary Explorer [App Store Link](#)

- Successfully published an iOS dictionary application with multiple functionalities on the App Store
- Application can capture images and recognize words from the image and then display the definitions and related information about the word
- Implemented the Speech Recognition functionality so that Application can transcribe the word into text and find the related information
- Application gets data about the words through the WordAPI.

Bill Calculator [Github Link](#)

- Android Application which lets the user to manage the records of various bills
- Built the frontend and backend of the application using Java and XML.
- Implemented the data validation of the user

Tax Calculator [Github Link](#)

- This Android Application lets the user to calculate the tax that he/she has to pay for the year
- Built the formulas for calculating the tax with respect to the total income of the user according to the Canadian Tax System.

RELEVANT EXPERIENCE

Web Developer (Internship)

January 2019 – June 2019

SwipeCubes Softs Pvt. Ltd., India

- Worked on various technologies including SQL Server, Web APIs, REST-full services, front-end design, JSON, JQuery and complex SQL queries.
- Took part in weekly team meetings and took part in project initiation, requirements gathering, design and demos.
- Planned website development, converting mockups into usable web presence with HTML, CSS and Javascript

EDUCATION

Mobile Application Design and Development

Graduate Certificate

January 2020 – Present

Lambton College, Toronto

- Mobile Application Development (iOS, Android, React Native)
- Web Development (HTML5, CSS3, Javascript, Node.js, Express.js)
- Software Quality Assurance Testing

Computer Science

Bachelor of Engineering

July 2015 – June 2019

Thapar Institute of Engineering and Technology, India