# **Orrin Cruz**

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#### **SUMMARY**

Software Engineer graduate with knowledge of programming and web technologies. Experienced in working individually as well as with a team on web applications, mobile applications, and project management plans.

#### **TECHNICAL SKILLS**

- Programming Languages: C#, JavaScript, Java, SQL, Dart
- Web Development: ASP.NET, HTML, CSS, Node.js, Angular
- Databases: MongoDB, SQL, SQLite, Firebase, DynamoDB, RDS
- API and Cloud Development: AWS
- Mobile Technologies: Android Studio, Flutter
- Project Methodologies and Tools: Waterfall, Agile, Scrum
- Program Knowledge: Word, Excel, Access, Visio, Project, Visual Studio Code, Eclipse

### **EDUCATION**

CENTENNIAL COLLEGE Sept 2016 – April 2019

• Software Engineer Technology Advanced Diploma

**Relevant Courses:** 

Mobile Web Development Java Programming API & Cloud Computing Web Application Development Emerging Technologies Programming 3

#### **ACADEMIC PROJECT EXPERIENCE**

- Built an Android-based mobile application utilizing the Java language for general coding, and SQLite for the database, where employee users can set up their work profile to view and regularly check their schedules and recent information relating to their workplace.
- Developed a full-stack Web Application Portfolio that consists of Back-End technologies relating to Node.js, MongoDB and Express.js, Front-End Technology such as Angular.js, and CRUD (Create, Read, Update, Delete) functionalities that allows authenticated users to save their contact information through a database.
- Pair programmed to develop a .NET, Web app that lets users get access to a list of car parts, and car sales through an asynchronous API made with AWS, SQL, C#, and API

## **WORK EXPERIENCE**

# **Centennial College Design Jam Program**

January 2020 - March 2020

Software Developer Intern

- Assigned to take part of the software side for all developing projects of the chosen company
- Worked on developing and designing a mobile application that is optimized for the Android and iOS
- Utilized Flutter and Dart languages for the mobile application with the usage of Firebase to support database function
- Took the initiative to express more concepts towards the development, debugging technical error, and resolving small issues

## OTHER WORK EXPERIENCE

McDonald's, 552 Yonge St

July 2018 - Present

Front Counter

- Prioritized in receiving orders from a multitude of customers
- Provided customer service for full customer satisfaction
- Regular examination on completed orders to ensure complete accuracy
- Assisted in cleaning the restaurant and restocking products
- Managed UberEats orders to ensure accuracy on items needed before being delivered to drivers