

MOHAMMED ALHAQ

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Skills

- **Languages:** JavaScript(ES6), TypeScript, Python, C#, C, Java
- **Web:** HTML5, CSS3, ASP.NET, Bootstrap, jQuery, AJAX, REST
- **Databases:** MongoDB, Firebase, Oracle, PostgreSQL
- **Frameworks & Libraries:** React.js, Redux, Node.js, Express.js Angular.js
- **Version control & Repositories:** Git, GitHub, Team Foundation Server
- **Other:** JUnit, Linux, Android, XML, **Bilingual English & French**

Work Experience

Software Developer Intern BGIS **May 2019 - Dec 2019**

- Worked with cross-functional teams in an Agile environment to create a facility management platform
- Performed various maintenance related user stories with JavaScript, C# and Oracle SQL
- Quickly carried out bug fixes and wrote tests across the web application under minimal supervision
- Implemented new features to fulfill work items through Microsoft's TFS and Visual Studio
- Proactively took on new challenges and migrated a legacy ASP Classic project to Angular.js

Tabulator Deputy Returning Officer Elections Ontario **May 2018 - Jun 2018**

- Used a tabulator to quickly scan and count hundreds of individual ballots according to regulations
- Demonstrated leadership skills by assisting Area Manager and solving problems as they occurred
- Effective communication skills by providing clear instructions to voters following training protocols

Education

University of Ontario Institute of Technology Graduated: **Dec 2020**

- Honours, Bachelor of Science: Major in **Computer Science**

Personal Projects

Spotify Analysis | Web Application **Mar 2021**

- Developed a website that compiles the user's most listened to artists and songs using Spotify's API with RESTful API in React and React Hooks
- Designed a responsive interface using Google Material UI and SASS styling
- Worked with a peer to transform ideas into actionable stories to organize the development process

Bakery Delivery | Web Application **Feb 2021**

- Created an e-commerce bakery shop which allows users to buy and sell baked good using self-taught React.js and Redux skills
- Implemented an intuitive user experience to facilitate the process of browsing and purchasing items
- Worked with Photoshop to create detailed mockups of the application's flow

Nature Identifier | iOS & Android Application **Dec 2020**

- Designed an app which allows users to interact with each other to identify plants and wildlife
- Used Google's Flutter SDK along with Firebase to enable a cross-platform experience to enhance the fluidity and engagement of the application
- Collaborated as a team to discuss requirements, and share feedback during periodic code reviews