

# Shahd Khartabil

(902) 266 2821 | shahdkhartabil2@gmail.com | [www.shahdk.com](http://www.shahdk.com) | <https://github.com/shahdk33> |

---

## TECHNICAL SKILLS

- **Languages:** Java (OOP), HTML, CSS, JavaScript, PHP, Python, SQL
  - **Frameworks and Tools:** React JS, React Native, Git, Github, Figma, Jira, JUnit, Bootstrap
- 

## EXPERIENCE

### Software Developer, EurekaTec

*Dec 2023 - Current*

- Collaborated with development team to execute design and client feature specifications into a React Native application
- Implemented user authentication system utilizing Firestore and Firebase database integration developing app security and simplifying user registration and login processes.
- Developed sign up and login pages through firebase authentication, a homescreen displaying user information, BLE bluetooth connection, and an audio player connecting to a bluetooth speaker.
- **Skills:** JavaScript, React, React Native, Expo, Firebase, UI/UX, SQL, Git

### React Native Application, Bread Lounge (Project)

*Jul 2023 - Sept 2023*

- Developed a React Native mobile application for internal use to automate the employee cake order input process which allows for real-time updates on cake orders between the two bakery locations
- Designed prototypes and developed major features such as a cake ordering form, storing data in Firebase, and displaying orders on a calendar view for bakers to track and manage
- **Skills:** React Native, JavaScript, Firebase, npm, yarn, Figma, Git

### Chebucto Community Net Society Website Senior Project, Dalhousie University

*Jan 2023 - Apr 2023*

- Managed a team of 7 developers in the design and development of an optimized administrative side website to assist low-income residents in the Chebucto community
- Refactored the existing code-base to improve website functionality (admin side) and adhered to best practices using PHP, HTML, CSS, and JavaScript
- Planned and completed 10 two-week sprints with weekly standup meetings and client meetings following the Software Development Life Cycle and Agile methodology to deliver quality code to clients and stakeholders
- **Skills:** HTML, CSS, JavaScript, PHP, Agile Methodology, Scrum, Jira, SQL, PostgreSQL, Git

### Quality Assurance Tester, SimplyCast (Co-Op)

*Nov 2020 - Mar 2021*

- Conducted extensive testing and revision of company software to ensure alignment with quality standards
- Communicated effectively with team members to identify software issues, and continuously monitored and inspected softwares to identify potential errors and provide feedback to software developers for adjustment
- **Skills:** Git, vim, SQL, SSH, Scrum

## **EDUCATION**

**Bachelor of Applied Computer Science, Dalhousie University**

*Sept 2019 - Apr 2023*

4.04 GPA

## **CERTIFICATES**

- Supervised Machine Learning: Python Data Science (Pandas, Numpy)
- Advanced Learning Algorithms: Python Data Science (Pandas, Numpy, TensorFlow)