

# Shahd Khartabil

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

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## Skills

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**Languages:** Java (OOP), HTML/CSS, JavaScript, Typescript, PHP, Python, SQL

**Tools:** Git, Github, Figma, Jira, Confluence, Visual Studio Code

**Libraries/Frameworks:** NextJS, ReactJS, React Native, Flask, Expo

## Work Experience

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**Software Developer, Eureka Technologies**

*Dec 2023 - Current*

### Mobile Application Development (ongoing)

- Developed a high-performing **React Native** mobile application with wifi connectivity to smart device speakers (IoT).
- Built application features including signup and login pages, a personalized home screen, MP3 playlist functionality using **REST API**, BLE Bluetooth connection, and a secure authentication system with **Firebase firestore database** and **SQL** queries.
- Developed app layout based off of **Figma UI/UX designs** ensuring user experience principles
- **140+ git commits** within 4 months, resolving bugs and advancing features ahead of scheduled sprint deadline, expediting application development process

### Website Development

- Customized and built client's Shopify websites using **HTML, CSS, and JavaScript** to deliver consistent branding and enhanced ecommerce functionality.
- Developed responsive **React.js** and **Next.js** websites tailored to client specifications, ensuring seamless mobile usability and satisfaction with precise deliverables.

## Leadership Experience

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**Development Director, Senior Project course - Dalhousie University**

- Drove technical strategy and execution for new admin-side website features such as secure admin file upload for a non-profit organization (Chebucto Community Net Society) using **PHP and Javascript**
- Lead a technical team of **5 developers** using **Agile methodology and Jira software**, leading daily **scrum** stand-up meetings, bi-weekly sprint review session, and was the main point of contact with client to gather requirements and feedback resulting in successful implementation

## Certificates

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*Stanford Online*

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

## Education

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Bachelor of Applied Computer Science, *Dalhousie University*

*Sept 2019 - Apr 2023*

4.04 cGPA Sexton Distinction