

Shkula Wardak

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Skills	Languages	Python, Typescript, JavaScript, HTML, CSS, Java, SQL
	Frameworks	Angular, React, Node.js, Express.js, jQuery, MongoDB
	Tools	Git, JIRA, Figma, Linux, Perforce, CircleCI

Experience [Zendesk // Software Developer Intern](#) Sep. 2021 – Dec. 2021

- Will be using **Python**, **Django**, **Kubernetes**, **Docker**, **Datadog** and **AWS** on the Sunshine Conversations team to ensure scalability of the Whatsapp SunCo platform

[Ribbon Communications // Software Engineer Intern](#) Jan. 2021 - Apr. 2021

- Created an upload feature with **Angular** using **Typescript**, **HTML5**, and **CSS** with **SASS** that parsed CSV files and inserted the data into an input, facilitating users' upload of large amounts of data
- Implemented variable link to the web application's help documentation that changed based on the user's current page via search through **JSON** file, resulting in increased user accessibility
- Enhanced application functionality and prevented invalid form submissions by debugging 50+ logic & styling issues, and establishing form validation on 20+ form inputs

[Health Canada // Jr. Technical Analyst](#) Jun. 2020 - Aug. 2020

- Implemented SMTP mailer from feedback form using **PHP** and **JavaScript**, which sent dozens of feedback forms received monthly directly to the development team
- Developed web content for the IT Services site with **HTML**, **CSS**, and **JavaScript**, ensuring hundreds of Health Canada employees received information about IT services day-to-day
- Established a standardized testing process by authoring a Quality Assurance and Testing report, clarifying the testing and development process to all developers on the team

Leadership [Project Tech Conferences // Workshops Lead](#) Mar. 2020 - Present

- Led a team in the creation of 10+ workshop events which were presented to 300+ secondary school students on topics in the tech industry such as web development, UI/UX, cybersecurity, and project management, targeting underrepresented communities in technology

[Technovation // Technical Mentor](#) Jan. 2020 - Apr. 2021

- Mentored 10 girls aged 12-16 in solving a UN Sustainable Development goal through the creating of 2 Android mobile applications, written using Java and Thunkable

Projects [get tasked! \(WIP\)](#)

- A web application that outputs the user's list of tasks in a particular order based on its priority and category. Written with **React**, **Material-UI**, **Express.js** and **MongoDB**

[Walk-In-Pal](#)

- Clinic **Android** application written in **Java** that allows clients & employees to book and view appointments for medical services. **Firebase** and **CircleCI** used for database and CI

Education [University of Ottawa // Bachelor of Computer Science](#) Sep. 2018 – Dec. 2022