

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 // Incoming Software Developer Intern	Sep. 2021 – Dec. 2021
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- Will be using **Typescript**, **Python**, **Docker**, **Kubernetes**, and **AWS** on the Scalability team to ensure reliability & availability of the Sunshine Conversations and WhatsApp platforms

Ribbon Communications // Software Engineer Intern	Jan. 2021 - Apr. 2021
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- 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
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- 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
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- 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
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- 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)
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- 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
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