# Shkula Wardak

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Skills Languages Typescript, JavaScript, HTML, CSS, Java, Python, SQL

Frameworks Angular, React, Node.js, Express.js, jQuery, MongoDB

Tools Git, JIRA, Figma, Linux, Perforce, CircleCl

## Experience Zen

# **Zendesk** // Incoming Software Developer Intern

Sep. 2021 - Dec. 2021

• 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

- 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