Ritesh Ahlawat

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Skills -

Languages: Java, JavaScript, Python, C, HTML, CSS, Arduino

Frameworks and Libraries: React.js, Express.js, Firebase, GCP, MySQL

Technologies and Tools: Node.is, Git/GitHub, VS Code, Jupyter, IntelliJ IDEA, Android Studio, Postman

EXPERIENCE ———

Application Analyst – Ontario Digital Service, Toronto, Ontario

(May 2020 - August 2020)

- · Provide application development, support and maintenance services within the MGCS portfolios
- · Participate in testing and implementation of systems and applications

WebMoti Assistant - Ryerson University IMDC, Toronto, Ontario

(September 2019 – April 2020)

- · Worked in an agile environment on the front and back-end developing a web application for students with autism to attend class remotely with video and audio feedback.
- Maintained and added functionalities to the WebMoti robot which students would be able to control and give the teachers gestural, audio, and video feedback.
- Redesigned the entire web application with a material design focus, significantly increased simplicity, and implemented 70% of the accessibility features all before the given timelines.

Projects ———

PharmaShip – Android (Java), GCP

GitHub

- · Created mock-up Android application for a pharmacy start-up that allows you to view nearby pharmacies an upload images of your prescriptions and track the status of their delivery
- · Later integrated with a Node.js and MySQL backend to keep track of delivery

ProTech - Android (Java), Arduino (C++), Node. js, MySQL

Devpost - GitHub

 Unison of different hardware and software components to record and notify an owner of the product if someone has broken into their home

Music Ecommerce – React.js, Node.js, MySQL, HTML, CSS

GitHub

- · Worked on an ecommerce website for a musical artist to sell musical pieces
- · Experimented with libraries such as ScrollMagic.js and GSAP to create a responsive and animated website

EDUCATION —

Ryerson University, Toronto, Ontario.

Expected Graduation: 2023

Computer Science B.Sc. (Co-op), plan to minor in Mathematics, available for 4-8-month term

· C-GPA: 3.26