SUTHARSEEHAN NAVAJEEVAYOKAN

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SUMMARY

Languages
Frameworks & Development Tools
Interests

JavaScript, C++, Python, Swift, HTML, CSS Node.js, Express, MongoDB, Git, Bash, Atlassian, goormIDE Machine Learning, Woodworking, Basketball, Piano

EXPERIENCE

Junior IT Administrator

May – Aug '20

Procom Services Ltd.

Toronto, ON

- · Fulfilled 64 employee ticket-requests regarding issues in hardware and software using JIRA ticketing system
- · Worked on encrypting devices used by employees in order to ensure sensitive company data is secure
- · Main duties included replacement of faculty equipment, setting up workstations for new employees (wiring up monitors, laptop docking stations, IO devices), and imaging laptops with the company intranet

Customer Service Representative

July '16 – Aug '18 Brampton, ON

Paper Express Inc.

- · Exhibited ability to provide extensive assistance for staff, including managing deadlines for daily reports
- · Collaborated with team members to efficiently file and organize Toronto Star carrier information and reports

PROJECTS

News Web Application O

JavaScript | Stack: MongoDB, Express, Node.js

- · Developed a website allowing users to post intriguing articles, while also interacting through comments
- · Implemented user authentication using PassportJS and integrated CRUD operations using MongoDB
- · Handled HTTP requests from a NodeJS server using Express while following RESTful formatting

RESTful Personal Blog O

JavaScript | Stack: MongoDB, Express, Node.js

· A personal blog page which uses Express, Node.js, and MongoDB to allow its user to create, read, update, and delete (CRUD) various blog posts

Webpage Editor Chrome Extension O

JavaScript

- · Developed a Google Chrome extension that allows users to alter the webpage as shown by the browser, without directly modifying any code
- · Users are able to take a screenshot of the webpage after modifications, in order to share with colleagues
- · Developed and designed background script, content script, and manifest files

Mobile Messaging App Ω

Swift | Google Firebase, ChameleonFramework

- · Instant messaging app utilizing an MVC design structure to securely send/recieve multi-media messages
- · Implemented Google Firebase's NoSQL database and authentication service to securely store message info

Parking Spot Sensor O

Python | Arduino

- · Successfully produced a program that would detect if an object is nearby through the use of an LDR sensor
- · Project has a practical application to determine if a specific parking spot is either empty or occupied
- · Developed Python code to send signals to LED lightbulb, which would then output a glowing LED

EDUCATION

University of Waterloo