Surya Uday Singh

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Education

Algoma University 2022 - 2026

Bachelor of Computer Science Honors

Sault St. Marie, Ontario

Recipient of Chancellors Award (Highest university scholarship)

Relevant Coursework

• Data Structures

- Microsoft Office Suite
- Computer Architecture
- Discrete Mathematics

OOP

- Database Management
- Assembly Programming
- Linear Algebra

Technical Skills

Languages: Java, C++, HTML, HTML5, CSS, CSS3, JavaScript, SQL, ES6, PHP, Python

Technologies: Linux, GitHub, React, Node.js, Git, Frontend, Backend, NoSQL, MongoDB, DevOps, Excel, Word, Office,

REST, JSON, API, Cloud, VS Code, Eclipse, Azure, AWS

Certifications: Azure Fundamentals Az-900

Experience

OLG (Ontario's Gaming and Lottery Corporation)

Jan 2024 - April 2024

Technology Operations

Toronto, Ontario

- Proficiently troubleshooted Microsoft Teams Rooms and played a pivotal role in creating and updating comprehensive documentation for Microsoft Teams Rooms, facilitating IT staff members
- Leveraged PowerShell scripts to streamline administrative tasks, such as device reconfiguration to align with organizational policies, optimizing efficiency and compliance across all devices.
- Contributed to the digital signage initiative by updating USBs with relevant content for office televisions, effectively enhancing communication and visual representation of company messages.

Lowes Home Improvement

May 2023 - December 2023

Customer Service Representative

Toronto. Ontario

- Skilled in handling inquiries, resolving issues, and addressing concerns in a prompt and courteous manner, ensuring customer satisfaction and loyalty.
- Proficiency in using computer systems and point-of-sale (POS) terminals for processing transactions, tracking inventory, and managing special orders.

Projects

Dream Build | React, Node, API

June 2023

- Developed a fitness website using React and node is to help peers find the exercises they need to be healthier.
- Used multiple API's offered by Rapid API to display 100s of exercises and recommending the user videos relating to it.
- Implemented some DevOps principles like CI/CD by hosting the website on netlify offering a seamless development environment

Personal Portfolio Website | HTML, CSS

June 2023

- Created a portfolio website using HTML5, CSS3 and SVG animations providing a pleasant and smooth user experience.
- Ci/Cd principles are used in developing this website providing an efficient development environment

Deal Bot | Python, Selenium

October 2022

- Designed a bot with Selenium and Python that helps users find the cheapest deals on hotels for vacations
- A useful application that finds cheapest deals for the date, destination and number of travelled defined by the user
- Uses fundamental computer science concepts like functions, classes, inheritance, OOP in creating an efficient bot.

Leadership / Extracurricular

Google Developers Student Club

2022

Communications Associate and member

Algoma University

- Organized various workshops for Algoma University students including workshops on Tensorflow, APIs, React and Flutter.
- Led a club of 20+ students in learning new technologies and acquiring skills they required to level up as a learner