

Vansh Saluja

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PROFILE

Allow me to introduce myself, I am **Vansh Saluja** and I started my programming journey with Java as a self-taught developer. Currently a **Full Stack Application Development** student at **NSCC** with a passion for creating robust and user-friendly applications and actively expanding skills in full stack development.

EDUCATION

Nova Scotia Community College (Halifax, NS)

Post Graduate Certificate – Full Stack Application Development

Sept 2023 – May 2024

Mount Saint Vincent University (Halifax, NS)

Diploma – Business Administration

Jan 2020 – Dec 2021

TECHNICAL SKILLS

- **Languages:** Java, Javascript, Typescript, Python, HTML, CSS
- **Databases:** MongoDB, MySQL
- **Frameworks and Libraries:** Springboot, Django, ExpressJS, ReactJS, NodeJS, NextJS, Bootstrap, TailwindCss
- **Development tools:** Git, Github, Postman, Docker
- **Others:** Agile, RESTFUL APIs, Jest, ElectronJS, Apache Kafka, Microservices

WORK EXPERIENCE

Truverus - Halifax, NS

May 2024 – Present

Full Stack Developer

- Creating and maintaining robust and scalable applications using MySQL, Express.js, React, and Node.js. Implementing TypeScript for both frontend and backend development to improve code quality, maintainability, and scalability.
- Building and integrating RESTful APIs with Express.js, handling middleware integration and route management.

Concentrix Technologies - Halifax, NS

Jan 2022 – Aug 2023

Technical Advisor – II

- Troubleshoot and resolve complex technical issues related to hardware, software and networking.
- Promptly respond to customer inquiries and maintain accurate records of all requests and resolutions.

PROJECTS

Chattify AI (ReactJS, Javascript, RestAPIs, NodeJS, ExpressJS, GPT 3.5)

- This project is a React application that implements a chat interface powered by the OpenAI GPT 3.5 model.
- This React application provides a user-friendly chat interface that allows users to interact with the OpenAI GPT model through text input or speech recognition and acts as a middleware between clients and the OpenAI GPT model, allowing clients to send messages and receive responses generated by the AI model.

Shopper (ReactJS, Javascript, RestAPIs, Redux, NodeJS, ExpressJS, MongoDB, Mongoose)

- Created an engaging and user-friendly ecommerce web application that seamlessly integrates with the admin panel for a cohesive shopping experience.
- Developed an intuitive and efficient admin panel enabling seamless addition of products with comprehensive access to all store products and user information.
- Utilizes Stripe's API to facilitate secure and efficient payment processing during the checkout process.