Sebastian David

Software Developer
Agile Experience | Creative Problem Solving | Time Management

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Projects

Fullstack E-Commerce Website — Team Project | *MERN App for Web Development Course*

- Took role of Lead Developer in a group project, guided team in building an E-Commerce Website using React and MongoDB.
- Functionalities include, adding product to cart, listing product, search product by name, secure authentication using JWAuth and Bcrypt.

Car List Application — *Java Programming Project*

- Developed a Java-based GUI car management application with JavaFX.
- Implemented features to add, delete, and filter car entries with a user-friendly interface.
- Demonstrated understanding in Java, JavaFX and successful SQL database integration.

Schedule Management Application — *Work in progress…*

- Web application that allows the scheduling of work shifts.
- Functionalities include, creating employees, implementing calendar with date and time, secure authentication, creating and assigning shifts by employee, and availability filter for employees.
- Received and implemented feedback given by current hospital shift supervisor.

EDUCATION

Centennial College, Scarborough, ON — Software Engineering Technology, *Advanced Diploma*
2022 - Current

Work Experience

Scarborough Health Network, Scarborough, ON — *Patient Transporter*
August 2020 - Current
- Conducted comprehensive training for new staff members, focusing on patient care, safety procedures, and hospital policies.
- Actively involved in the hospital's migration to the new EPIC patient information system.
- Demonstrated adaptability and technical proficiency in learning new software.
- Facilitate safe transport of patients between units.

Technologies

C#, Java, Javascript, MongoDB, SQL, React.js, Python, HTML, CSS, SQL

Key Skills

Software Security

Adaptability

Strong attention to detail

Leadership

Effective Communication

Extra Curricular Activities

Centennial College-Ultimate Frisbee

CCSAI Coding Club

Bouldering (Indoor rock climbing)