# **Salon Lama Pakhrin**

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#### Education

Seneca College ON

Diploma in Computer Programming

Expected April 2024

**Relevant Coursework:** Data Structures, Algorithms, Object Oriented Programming, Web Programming Tools and Frameworks, Database Systems and Services, Software Analysis and Design, Applied Problem Solving

### Technical Skill

**Languages**: HTML/CSS, JavaScript, C, C++, Python, Swift

**Frameworks**: Tailwind, React, Node.js, Express.js **Tools**: Git, GitHub, SQL, PostgreSQL, MongoDB

## **Projects**

#### **LEGO COLLECTION**

- LegoCollection is a fully functional web application made using HTML, CSS, JavaScript, featuring a responsive UI enhanced by Tailwind CSS, Node, Express, MongoDB and other tools.
- Enabled seamless CRUD operations for users to efficiently manage their Lego Collections, ensuring a smooth and intuitive experience throughout the application.
- Integrated MongoDB for secure user login details storage, and seamlessly transitioned data from JSON to PostgreSQL.
- Implemented a robust authentication system using cookies sessions, ensuring secure user login and account management.
- Leveraged API integration to enhance data interactions and functionalities within the application.
- Utilized Node.js and Express for server-side development, incorporating advanced JS concepts like asynchronous programming.
- Achieved a user-friendly application with efficient data management, seamless user interactions, and extended functionality through API integration.

Tech Stack: HTML/CSS, JavaScript, Tailwind, MongoDB, Postgres, Node.js, Express.js