

# LYDIA JU

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<https://portfolio-website-shuwenju.vercel.app/>

## EDUCATION

CEGEP - John Abbott College - Montreal, QC

08/2023

**AEC:** Full Stack Developer

- Dean's List

Toronto Metropolitan University - Toronto, ON

05/2017

**Bachelor of Arts:** Design And Communication

## SKILLS

**Languages:** Java, JavaScript, PHP, Python, C#, HTML, CSS

**Frameworks/Libraries:** SpringBoot, MVC, .NET, Express, Node, React, Flask, Bootstrap

**Databases:** MySQL, MongoDB, Mongoose, Amazon Web Services

**Tools:** Git, Heroku, XAMPP

## PROJECTS

### Full Stack Stock Portfolio:

- Developed a full-stack web application utilizing real-time stock APIs to fetch current prices and generate interactive charts, allowing users to monitor gains and losses.
- Incorporated technologies such as Bootstrap, PHP and MySQL to create a stock portfolio management system.
- User-friendly interface with login/registration system to securely store user data.

### MERN E-com Website:

- Built an eCommerce platform with customer browsing, reviewing, and payment functionalities, including an admin portal for managing users, products, and orders.
- Fully responsive website, technologies using React, Redux, Node.js, Express, and MongoDB.
- Implemented shopping cart functionality with PayPal and credit/debit payment options.
- Intuitive admin area allowed efficient management of customers, products, and orders.
- Incorporated a product rating and review system, enabling user feedback and informed purchasing decisions.

### Social Media Project:

- Developed a Spring Boot-based social media web application, facilitated real-time communication and connection among users, featuring a comprehensive user login and registration system.
- Utilized the MVC framework, Thymeleaf templating engine, and Bootstrap for seamless front-end development.
- Integrated a MySQL database to store user information, posts, comments, and likes.