# Shubham Lowanshi

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## **Profile Summary**

Full Stack Developer with hands-on experience in the MERN stack (MongoDB, Express.js, React.js, Node.js) and frontend development using HTML5, CSS3, Bootstrap, Tailwind CSS, and JavaScript (ES6+). Proficient in building responsive user interfaces, developing RESTful APIs, managing application state with Redux Toolkit, and integrating secure authentication systems using JWT and bcrypt. Experienced in delivering production-ready projects following SDLC and Agile methodologies.

## Vector Skill Academy — Full Stack Developer (Training)

Indore | Oct 2024 – Mar 2025

- Built scalable UIs using React.js with Hooks, Context API, and Redux Toolkit for effective state management.
- Developed responsive frontend components using HTML5, CSS3, JavaScript, Bootstrap 5, Tailwind CSS, and Material UI.
- Created secure and scalable backend APIs using Node.js and Express.js integrated with Mongo DB and Mongoose.
- Implemented role-based authentication using JWT, bcrypt, and session handling mechanisms.
- Collaborated in Agile teams using Git/GitHub for version control and clean deployment practices.
- Ensured cross-browser compatibility, accessibility, and performance optimization across platforms.

## **Project**

## **Big-Basket – MERN Stack E-commerce Web App**

A full-featured e-commerce platform built using the MERN stack, delivering a complete shopping experience:

- **Authentication:** Secure login/registration using JWT and bcrypt with token-based password reset via email.
- **Admin Panel:** Admins can manage products (add/edit/delete) by category (Men/Women/Kids).
- Search & Listings: Search functionality using custom endpoint with dynamic listings.
- **Shopping Cart:** Add/remove items with quantity control and live cart counter in navbar.
- Checkout: Razorpay integration for secure online payments; stores orders in MongoDB.
- **UI/UX:** Responsive React UI with mobile-first design and real-time cart updates.

• **Stack:** React.js, Node.js, Express.js, MongoDB, Mongoose, Razorpay, React Hook Form, Axios, doteny, cors

GitHub: github.com/shubhamlowanshi/big-basket

- **Modern UI:** Fully responsive React UI with mobile-first design, real-time cart updates, and clean UX.
- **Tech Stack:** React, Node.js, Express, MongoDB, Mongoose, Axios, React Hook Form, Razorpay, dotenv.

## Certification

Frontend Development Certification, Vector Skill Academy

## **Education**

RGPV University Indore – *MCA*Barkatuallah University, Bhopal – *BCA* 

2024

2022

#### **Technical Skills**

**Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, Redux Toolkit, Context API, Hooks, Bootstrap, Tailwind CSS, Material UI

**Backend:** Node.js, Express.js, RESTful APIs, MongoDB, Mongoose, Authentication (JWT, bcrypt), MVC Architecture

**Tools & Others:** Git, GitHub, Postman, SDLC, Agile, Razorpay, dotenv, VS Code, Thunder client, Jira.