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PortfolioLink

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Profile Summary

Full Stack Developer (MERN) with hands-on experience in building scalable e-commerce applications using React, Node.js, Express, and MongoDB. Strong foundation in frontend development with component-based architecture, state management, and modern UI practices, along with solid backend experience in REST APIs, authentication, and database design. Passionate about writing clean code, building real-world products, and continuously improving as a developer.

Technical Skills

- o **Languages:** JavaScript, C#, C, HTML, CSS
- o **Frontend:** React.js, HTML, CSS, Bootstrap, EJS
- o **Backend:** Node.js, Express.js
- o **Database:** MongoDB
- o **Tools & Platforms:** Git, GitHub, Postman, AWS EC2, Figma

Internship

Full Stack Developer Intern – Brototype (Sep 2024 – Present)

- o Developed full-stack web applications with **React, Node.js, Express, and MongoDB**
- o Worked on e-commerce workflows including authentication, cart, and order management
- o Improved application performance and code quality through refactoring
- o Followed Git-based version control and Agile practices

Projects

MensCart – React E-Commerce Website
Tech Stack: React, JavaScript, CSS, REST API
Live Link   GitHub Repository

- o Developed a **modern e-commerce frontend** using React with clean component architecture

- Implemented **product listing, category filtering, search, cart and checkout flow**
- Used **React Hooks (useState, useEffect, useContext)** for state and logic handling
- Used static JSON API for production deployment on Vercel
- Built reusable components for scalability and maintainability
- Ensured **fully responsive UI** across devices
- Improved UX with empty states, loaders, toast notifications, and error handling
- Deployed and managed CI/CD via GitHub + Vercel

Dry Fruit Bazar – Full Stack E-Commerce Application
Tech Stack: HTML, CSS, Bootstrap, EJS, Node.js, Express, MongoDB
Live Link GitHub Repository

- Built a complete **e-commerce system** with focus on backend logic and workflows
- Implemented user authentication, cart, orders, returns, wallet, and coupons
- Designed admin panel for product, category, user, and order management
- Integrated **Razor pay and Cash on Delivery** payment methods
- Implemented variant-based products (weight-based pricing)
- Deployed application on **AWS EC2 using Nginx**
- Gained strong experience in **backend architecture and database design**

Education

B.E. in Electronics & Communication
Anna University, Chennai (2010–2014) | First Class

Achievements

- Solved 60+ problems on LeetCode