Jino B

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TECHNICAL SKILLS

Languages & Libraries: JavaScript, C, C++, Node.js, Express.js, React.js, Shopify, MongoDB, MySQL

Tools: Git, Github, Postman, VS Code, CISCO, Wireshark, Render, Bootstrap, Tailwind CSS.

EXPERIENCE

Full Stack Web Developer (MERN) - Intensive Bootcamp   **Cochin, Kerala**
Techwingsys   *Feb − July 2025*

- Spearheaded development of 4+ production-ready MERN apps, collaborating in agile sprints and conducting 15+ peer code reviews.
- Engineered 3 dynamic dashboards with role-based access and real-time analytics, cutting user task flows, improving efficiency by 40%.
- Architected 8 RESTful endpoints with JWT authentication and session management, reducing unauthorized access attempts by 25%.
- Implemented modular microservices for pagination, filtering, and secure Multer-based file uploads, shrinking response payload size by 50%.
- Optimized global state management with Redux Toolkit & Context API, eliminating deep prop-drilling and cutting component re-renders by 60%.
- Directed weekly design & code-review sessions for 5 PoCs, transforming conceptual specs into deployable features.
- Deployed builds to Render, maintained Git-based workflows, and collaborated on version control in GitHub.

PROJECTS

Rematch | AI Powered Resume Parser and Ranker   **Github**
Tech: OpenAI API, React, Node, Express, MongoDB, JavaScript

- Built a 48-hr MERN-stack MVP with an in-memory resume parser and GPT-driven scoring, delivering ranked shortlists for recruiters and real-time role recommendations for candidates.
- Designed a custom NLP pipeline and optimized MongoDB indexing to handle 100+ concurrent uploads with sub-5s response times.

Just Us| Smart Dating App   **Github**
Tech: Handlebars, JavaScript, Node.js, Express, MongoDB

- Developed a lightweight matching engine using interest-based algorithms.
- Designed a privacy-focused UI with Handlebars and Tailwind, enabling seamless profile management and secure conversations.

KIOSK | Self Ordering System - C   **Github**

- Built a fast-food kiosk application in C with an intuitive touchscreen interface, reducing average order time from 90s to 45s.
- Implemented real-time menu updates and integrated secure payment processing, cutting ordering errors by 25%.

Women's Apparel Shopify Storefront Freelance for Niya - Shopify, Tailwind CSS

- Architected Shopify site with custom Liquid templates and dynamic filters, boosting product discovery and checkout conversions by 20%.
- Automated inventory management and email workflows, ensuring up-to-date stock levels and personalized customer engagement.

ACTIVITIES AND LEADERSHIP

Stocks Club - University of Waterloo   **Waterloo, Ontario**
Reporting Team   *Oct 2023 – Jan 2024*
- Conducted deep financial analysis and authored reports on TSX, NASDAQ, and NYSE-listed companies.
- Led research and presented weekly findings to improve strategy reports and data-backed decisions

Hackathons: HACKON 2.0

EDUCATION

Conestoga College   **Waterloo, Ontario**
Bachelor of Computer Science (Honours)   *Expected Graduation : September 2028*
  - **Concentrations: Full Stack Dev & AI/ML**
  - **Related Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Programming Principles, Testing Tools and Methodologies, System Analysis and Design.