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Bangalore, Karnataka - 560068, India

PROFESSIONAL SUMMARY

Full Stack Developer with strong experience in **frontend system design, performance optimization, and production-scale integrations**. Owned development of high-impact platforms at Bolt.Earth including the **marketing website, charger management system, and order management workflows**. Improved **performance, SEO, and lead generation** while integrating **Shopify, Razorpay, and logistics APIs** using scalable and event-driven architectures.

SKILLS

- **Languages:** JavaScript (ES6+), TypeScript
- **Frontend:** React, Next.js, Tailwind CSS, Material UI
- **Backend:** Node.js, Express.js, REST APIs, Webhooks
- **Databases:** MongoDB
- **Integrations:** Shopify (Admin API, Webhooks), Razorpay (Webhooks), Delhivery (APIs), Gallabox (API, Webhooks), Scogo (Webhooks)
- **Concepts:** API Integration, System Design Basics, Performance Optimization
- **Tools:** Git, Postman, Vercel, Chrome DevTools

WORK EXPERIENCE

- **Bolt.Earth (End-to-end EV charging platform: hardware, software, and services)** Feb 2025 – Present
Full Stack Developer (Intern → Member of Technical Staff - 1) Bengaluru, India
 - Owned and led development of the **Bolt.Earth marketing website**, independently delivering **15+ campaign landing pages** and multiple core pages (homepage, product catalogue, case studies etc.), while handling all ongoing feature updates and releases.
 - Improved website performance (Desktop: **42 → 93**, Mobile: **48 → 83**) and implemented technical SEO best practices, achieving **100 SEO score** and contributing to a **20X increase in direct website revenue** and **100X growth in organic leads**.
 - Revamped the frontend of a **charger management system** by migrating from MUI to a modern stack using Tailwind CSS, Floating UI, and TanStack Table, improving performance, scalability, and design consistency.
 - Built a reusable component library aligned with the new design system (tables, dialogs, panels, forms), enabling faster feature development and consistent UI across the platform.
 - Improved platform reliability and efficiency by refactoring legacy code and reducing CPU usage (**375% → 255%**), along with implementing error handling, fallbacks, and stability improvements.
 - Developed **Strapi-powered content systems** for landing pages and case studies, enabling non-technical teams to create and publish content independently.
 - Developed backend APIs and business logic using a modular architecture (controllers, validation, data-access layers), supporting order workflows and operational tools.
 - Built an **order management system** integrating **Shopify Admin APIs, Razorpay webhooks, Delhivery APIs, and Scogo webhooks** to manage order lifecycle, logistics, and status-based workflows.
 - Implemented **event-driven workflows** with automated **WhatsApp notifications** triggered on order status changes (delivery, installation, etc.), ensuring real-time communication across operations.
 - Collaborated cross-functionally with Product, Marketing, SEO, Backend, and DevOps teams to translate requirements into production-ready features, unblock dependencies, and ensure timely delivery of high-impact releases.

PROJECTS

- **QKart — Full Stack E-commerce Application**  [\[Live\]](#) Aug 2024 - Jan 2025
Tools: React, Node.js, Express.js, MongoDB, REST APIs
 - Built a full-stack e-commerce platform with product browsing, authentication, and cart functionality.
 - Designed REST APIs and MongoDB schemas for managing users, products, and orders.
 - Implemented JWT-based authentication and optimized API performance.
- **BotAI — AI Chatbot Platform**  [\[Live\]](#) Oct 2024
Tools: React, REST APIs, State Management
 - Developed an AI-powered chatbot using external APIs for dynamic responses.
 - Implemented chat history management with support for saving, deleting, and user feedback.
 - Built a responsive UI with modular components and efficient state handling.

EDUCATION

- **Crio.Do** Dec 2023 - Apr 2025
Crio Fellowship in Software Development (React + NodeJS) Program Remote
 - Gained expertise in **Full-Stack Development** using **React, Node.js, Express.js, and MongoDB**.
 - Solved **150+ DSA problems**, strengthening problem-solving and algorithmic thinking.
 - Built and deployed **end-to-end projects**, focusing on **scalable and secure web applications**.
- **Samrat Ashok Technological Institute** Oct 2020 - Jun 2024
B.Tech in Internet Of Things (IOT) Vidisha, M.P.
 - GPA: 8.41 / 10.00
 - Ranked **1st in branch** during 3rd year.

CERTIFICATIONS

- **Crio.Do:** [Backend Programming with NodeJS](#) Dec 2024
- **Crio.Do:** [Advanced Frontend Programming with ReactJS](#) Sep 2024
- **Crio.Do:** [Intermediate Data Structures](#) Apr 2024