INDRA KUMAR R

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PROFESSIONAL SUMMARY

Full-stack Software Engineer with strong experience across Angular, Go, Node.js, and MongoDB, delivering scalable features for AI-native platforms. Skilled in frontend architecture, microservices development, third-party integrations, and optimizing engineering workflows. Committed to writing clean code and building reliable systems that solve real user and business problems.

SKILLS

Angular, Go, Node.js, Express.js, MongoDB, TypeScript, JavaScript, HTML, CSS

WORK EXPERIENCE

Software Development Engineer   **July 2024 – Present**
Geektrust | Bengaluru, India

- Contributing to an **AI-native** interview automation platform by building full-stack features with **Angular**, **TypeScript**, **Go,** and **MongoDB**.
- Built the entire frontend for a complex admin configuration tool, transforming a setup process into a smooth workflow, reducing manual effort and time by **90%**.
- Engineered and extended backend APIs, enabling reliable communication between frontend and **microservices**.
- Worked on **event-driven** architecture components to ensure responsive, scalable interactions across the platform.
- Integrated **third-party** tools—including Google Sheets for automated data sync and proctoring tools—reducing manual operational work across teams.
- Resolved multiple critical production issues, improving platform reliability and user experience.

Software Development Engineer Intern   **Nov 2023 – Jan 2024**
ERAM Power Electronics | Bengaluru, India

- Built a full-stack employee management portal using **Node.js**, **Express.js**, and **MySQL** for internal operations.
- Implemented secure authentication and multi-level ticketing and approval flows to streamline leave and request handling.
- Built an admin panel for centralized user and department management, improving overall operational efficiency.

PROJECTS

LinkedIn Profile Scraper App - [Link](#)
Go, Angular, MongoDB, SerpAPI

- Built a full-stack tool for scraping LinkedIn profiles using Boolean search queries, eliminating manual effort for recruiters.
- Built a modular **microservices** backend, integrating **SerpAPI** for scalable and reliable data scraping.
- Developed a user-friendly UI with multi-user accounts, query history tracking, and exportable results for seamless data access and management.

Invoice Web App - [Link](#)
Node.js, Express.js, Angular, MongoDB, Redis

- Developed a web-based invoice management system to replace manual Excel workflows for my parents' garment business.
- Streamlined invoice creation with persistent data storage.
- Built user-friendly UI for creating, editing, and managing invoices and client details.

EDUCATION

B.TECH in COMPUTER SCIENCE ENGINEERING   **2020-2024**
ALLIANCE COLLEGE OF ENGINEERING AND DESIGN, Bengaluru, Karnataka