Chetan Ram Software Engineer

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🪪 PROFILE

Experienced in building modern, user-centric web applications. A full-stack developer passionate about delivering seamless user experiences. Skilled in crafting responsive, performant, and scalable solutions.

💼 PROFESSIONAL EXPERIENCE

BigHappy, *Full Stack Engineer* 🔗   01/2025 – present
- **Built and maintained backend services** using **Gin (Go)** and **PostgreSQL**, integrating third-party APIs to extend platform functionality and streamline operations.
- **Developed a reusable Web Component UI library** using native browser features such as **Shadow DOM**, **template**, **slot**, and **custom elements**, ensuring encapsulated styles and consistent UI across internal tools.
- **Developed a new creative builder format** that significantly streamlined the ad creation process, reducing web designer workload by over **100 hours annually**.
- **Built an ad understanding engine** using **OpenCV** and **YOLO** to visually analyze web and mobile page screenshots, extracting rich ad metadata — boosting sales effectiveness by **15%**.

Octopolis Technologies Pvt. Ltd.(ApnaKlub), *SDE-1* 🔗   08/2023 – 12/2024 | Bengaluru
Key contributor to frontend development for internal tools, enhancing usability and performance.
- **Built and maintained scalable backend services** using **Node.js**, **GraphQL**, **PostgreSQL with Knex**, and **Kubernetes** for container orchestration and deployment.
- Reduced page load times by 20% through codebase refactoring and performance tuning.
- Designed and developed a React-based ticket management system with advanced search and filtering capabilities.
- Made the internal dashboard fully responsive, ensuring seamless usability on small devices and enhancing accessibility for all users.

Masai School, *Internship* 🔗   08/2022 – 07/2023 | Bengaluru
Gained hands-on experience in web development, contributing to multiple group and solo projects, including leading two group projects.
- Led two group projects, coordinating tasks and ensuring successful project completion.
- Applied full-stack development techniques to build scalable and responsive web applications.
- Learned version control with Git and build tools like Webpack for optimizing and bundling assets.

🧠 SKILLS

Frontend Languages & Libraries — JavaScript, TypeScript, Redux, React Router, Next.js, Tailwind CSS, Bootstrap

Backend & APIs — Node.js, SQL, Express.js, RESTful API, Apollo Client, MongoDB, Go, Gin

Tools & Platforms — Zustand, Firebase, Retool, ERPNext, Babel, Webpack, NPM

📁 PROJECTS

Chatbot Flask, *Developed an AI-powered chatbot using OpenAI APIs, Flask, and Python. Designed to deliver intelligent, conversational responses, seamlessly integrating backend logic for real-time user interactions.*
Tech Stack: Python, Flask, OpenAI, Javascript

Beauty Heaven, *an online platform designed to connect beauty professionals with clients to book beauty-related sessions appointments.* 🔗
- **Tech Stack:** React.js, NodeJS, ExpressJS, MySQL

MeetEase, *MeetEase is a web application that allows users to easily schedule and manage online meetings.* 🔗
- **Tech Stack:** Node.js, Express.js, MongoDB, JavaScript, CSS, HTML