Ram Goel

linkedIn/ramgoel | twitter/theramgoel | rgoel766@gmail.com | github/ramgoel | ramgoel.me | ramgoel.hashnode.dev

Skills

- Languages: JavaScript, Typescript, Python, Go (Learning)
- Libraries: ReactJS, React Native, NextJS, ExpressJS, Redux, Zustand
- Styling: Tailwind, Shadon, Chakra UI, Styled Components
- Databases: MongoDB, Firebase
- Cloud: Git, GitHub, Gitlab, Vercel, Netlify, AWS (Basic)

Education

- Bachelors in Computer Science and Engineering
 ABES Engineering College, Ghaziabad, (India) (2021-2024)
- Diploma in Computer Science and Engineering Government Polytechnic, Rampur, (India) (2018-2021)

Experience

Full Stack + GenAI Engineer | ConchAI (1M+ Users)

March 2024 - Present

• As a Full Stack Engineer, implemented AI Chat Assistant, converted app to light mode (10% enhanced UX).

[getconch.ai]

[View on Play store]

- Fine-tuned LLMs for Question Answers, Text Generation and various other usecases .
- · Written CRON Jobs, and worked with tools like, Sentry, Momentic, to ensure application uptime.

Software Engineer Intern | Animall (10M+ Downloads)

December 2023 - March 2024

- Worked in the Engineering Team & with Product Managers at a scale of 100k+ daily users.
- Built Cattle Pregnancy Data Collection Module & Cattle Health Report Automation (70% decrease in TAT)
- Optimized Product SEO via Interlinking, Backlinks & SSR in nextis. Worked on legacy codebase in EJS
- Heavily worked with tools like JIRA, Git, GCP, VIM to avoid irrelevant commits, proper commit & PR name convention.

React Native Intern | Surplus (Early Stage)

June 2023 - November 2023

- Developed the subscription tracking, bill payments, and account aggregation from scratch in mobile application. [View on Play store]
- Only person in tech team of 2 people to handle the frontend of application, using React Native, and Typescript.
- Removed unused dependencies & optimized app responsiveness using Flexbox. (42% decrease in APK size)
- Extensively worked with REST APIs, Git, Postman, WebStorm and got some exposure to Cloud and Backend (NestJS).

Projects

LemmaUI (Convert JSON to UI)

- · Lemma is an application which allows users to convert JSON into appealing user interfaces.
- Lemma uses Gemini Pro APIs, TailwindCSS and Font Awesome for Generating Code.
- Built the v1 during a weekend. Working part time on this over weekends.
- Tech Stack: Nodejs, NextJs, MongoDB, Gemini, Tailwind CSS, ChakraUI, TypeScript

Live: <u>Lemma</u>

DUMBEL (Bumble for Developers) (65+ users)

- Dumbel is an application which allows developers explore other developer's profiles, and find teammates for hackathons.
- Dumbel allows users to like profiles, see who liked them, create posts, and react on other's posts.
- Started this over a weekend in February 2024, currently having 65+ users.
- Implemented Aggregation & Projection Pipelines in Backend, for speed and resource optimization.
- Tech Stack:Nodejs, NextJs, MongoDB, Next Auth, Tailwind CSS, Shadcn, TypeScript

Live: Dumbel

Achievements & Leadership

- Worked with 15+ Clients as freelancer (Built 2 MVP from Scratch), 4.7 star rating on [Fiverr]
- Ex-Tech Lead of Google Developer Student Clubs ABESEC & Ex-Manager (Tech) of TEDxABESEC. (Selected out of 100's of Applicants)
- Mentored 75+ students, took workshops on Cloud & Git and got Tier 3 as Campus Facilitator in Google Cloud Program 2023.
- 1.5k+ LinkedIn Followers, 1L+ YouTube Views, 800+ Blog Followers on DEV.

Side Projects & Open Source

- Open Source:
- 1. Button UI fix in Moja Global (50+ stars) #367
- 2. Dark Mode Delay Fix in Fossology (45+ stars) #254
- 3. 5+ commits in AsyncAPI/conference-website
- Side Projects/Tools:
- 1. Built a telegram bot that allows users to resell and buy event tickets at lower price. [View]
- 2. Built a browser extension that allows users to manage links on the browser itself easily. [View]
- 3. Built a browser extension that helps user find most popular CDN links easily without searching. [View]