

Anuj Chandrakant More (Software Engineer)

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Full stack software engineer with 3+ years of experience building scalable web & mobile application across React, React Native, Fast API & AWS. Proven record delivering high performance solutions for large-scale systems, including EV charging networks spanning 900+ locations.

EDUCATION

California State University, Fullerton, CGPA: 3.78/4

Master of Science, Major in Computer Science

Fullerton, USA

Aug 2024 – May 2026

University of Mumbai – K.J Somaiya Institute of Technology CGPA: 3.4/4

Bachelor of Engineering, Major in Information Technology

Mumbai, IN

Aug 2017 – May 2021

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Python, Typescript, SQL
- **Frontend:** React.js, React Native, Redux, React Hooks, Memoization, WebKit, ES6
- **Backend:** Fast API, NodeJS, JWT, Prisma ORM, Docker, AWS, Postman, Firebase, CI/CD, Jest, Swagger
- **Databases:** MYSQL, PostgreSQL, MongoDB, Redis
- **Tools & Platforms:** Git, Github, Docker, AWS, Azure, Firebase

EXPERIENCE

SANKEY SOLUTIONS

Mumbai, IN

Solution Analyst

Jul 2021 – May 2024

- Developed scalable web apps using React, Redux, HTML, CSS, and JavaScript for the finance team at Motor Fuel Group (MFG), enabling business and sales insights across 900+ retail, fuel, and EV charging sites in the UK.
- Optimized daily **sales report processing** by implementing **scheduled cron jobs** that cached aggregated data into **Redis** at midnight resulting in reduced server load during peak hours and ensured **report availability** by 8 AM for the **stakeholders**.
- Improved invoice processing efficiency by 10% by optimizing SQL query performance using object-oriented design principles and software development best practices, resulting in a 3x improvement in system performance and smoother finance operations.
- Improved database read/write operations for **10,000+ invoices weekly** by **restructuring query logic, indexing frequently accessed fields, and reducing redundant API requests**, resulting in **40% faster data access** and fewer system timeouts.
- Developed and maintained Node.js microservices to support RESTful API endpoints, improving data delivery efficiency by 5%.
- Developed and maintained Azure Application Insights and Log Analytics dashboards for infrastructure monitoring, establishing real-time alerting and reducing average incident response time by 60% during peak financial activity periods.

PROJECTS

Prep Mate - AI Interview Coach *React 18, TypeScript, Vite 5, Gemini Nano Writer API, Web Speech API, Firebase.* [GitHub](#) | [YouTube](#) | [Demo](#)

- Developed for the Google Chrome Built-In AI Challenge 2025, leveraging the Gemini Nano Writer API to provide on-device AI interview simulations fully within the Chrome browser.
- Utilized on device text-to-speech and speech-to-text interaction layer using the Web Speech API, enabling candidates to engage in spoken Q&A sessions that are transcribed and analyzed locally.
- Created a real-time feedback loop that summarizes responses and offers actionable coaching insights on clarity, accuracy, and completeness all without sending data off-device.
- Successfully built a privacy-focused MVP that runs entirely in the browser, with no backend infrastructure, using Netlify for hosting and Firebase for client-side analytics.

KleanSQL - Python, Fast API, Duck DB, Streamlit, Anthropic Claude API, Docker, SQL.

[GitHub](#) | [YouTube](#)

- Designed a modular data pipeline combining profiling, LLM-based SQL generation and query execution.
- Developed a backend services with FastAPI and Duck DB, enabling sub-second query performance on large datasets.
- Integrated Anthropic Claude Sonnet 4 for natural-language-to-SQL conversion with structured JSON outputs.
- Developed a Streamlit web interface featuring real-time feedback, SQL previews, and dark-theme responsiveness.
- Added intelligent data profiling and missing-value imputation for robust analytics on messy datasets.

Vision Crafter - ReactJS, Fast API, Python, ImageKit API, AWS, Redis

[GitHub](#)

- Developing a full stack web app utilizing React for a responsive frontend and Fast API for high-performance backend image processing.
- Integrating ImageKit to manage on-demand transformations, image optimization, and rapid CDN delivery of edited assets.
- Implementing a comprehensive suite of AI-driven features including background removal, and generative image extensions.
- Architecting backend services for scalable deployment on AWS (EC2, S3), utilizing PostgreSQL for secure data storage (integration ongoing).
- Designing clean, maintainable backend modules strictly adhering to SOLID principles and industry-standard best practices.