Anuj Chandrakant More

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Results-driven Software Engineer with 3+ years of experience designing, building, and operating production-grade web and backend systems across EV charging, retail, and finance domains. Proven track record of improving system performance, data reliability, and operational visibility at scale, including optimizing workflows processing 10,000+ weekly invoices and reducing incident response time by 60%. Strong ownership mindset with hands-on experience across system design, performance tuning, and cloud monitoring.

EDUCATION

California State University, Fullerton, *CGPA: 3.78/4* **Fullerton, USA**
Master of Science, Major in Computer Science Aug 2024 – May 2026

University of Mumbai – K.J Somaiya Institute of Technology *CGPA: 3.4/4* **Mumbai, IN**
Bachelor of Engineering, Major in Information Technology Aug 2017 – May 2021

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Python, SQL
- **Frontend:** React.js, React Native, Redux, React Hooks, ES6, Responsive UI Design
- **Backend and APIs:** Node.js, FastAPI, REST APIs, JWT, Prisma ORM
- **Databases and Caching:** PostgreSQL, MySQL, MongoDB, Redis
- **Cloud and Tools:** AWS, Azure, Docker, Firebase, CI/CD, Postman, Swagger, Git, GitHub

EXPERIENCE

SANKEY SOLUTIONSMumbai, IN

Solution Analyst Jul 2021 – May 2024

- Built and scaled production web applications using React, Redux, Node.js, and PostgreSQL to support EV charging and retail workflows deployed across 900+ operational sites.
- Optimized daily sales report pipelines using scheduled cron jobs and Redis caching, guaranteeing report availability by 8:00 AM for business stakeholders and improving reporting reliability.
- Refactored SQL queries and backend data access layers for invoice processing systems handling 10,000+ invoices per week, achieving a 40% improvement in database read/write performance.
- Reduced invoice processing time by 10% by redesigning data models and applying object-oriented design principles across backend services.
- Designed and maintained Node.js-based REST APIs and microservices, improving data delivery efficiency and reducing downstream integration issues.
- Implemented real-time monitoring and alerting using Azure Application Insights and Log Analytics, cutting incident detection and response time by 60% and improving on-call effectiveness.
- Improved API latency by up to 5 ms by refactoring legacy logic and introducing targeted caching strategies in high-traffic endpoints.

PROJECTS

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

- Designed and deployed a full-stack image processing platform integrating ImageKit for CDN-backed transformations, reducing image processing time by 65% and significantly improving perceived load times.
- Architected a FastAPI-based backend pipeline that reduced average API response times by 40% through optimized request handling and asynchronous processing.
- Deployed a scalable application architecture capable of supporting up to 500 concurrent users during load testing, ensuring consistent performance under peak usage.

Prep Mate - AI Interview Coach *React, TypeScript, Gemini Nano Writer API, Web Speech API, Firebase.* GitHub | YouTube | Demo

- Built a Chrome-based AI interview simulator enabling real-time spoken QandA using on-device speech-to-text and text-to-speech, eliminating server-side audio processing costs.
- Implemented a localized feedback pipeline that analyzed candidate responses in real time, improving answer clarity scores by 10–15% across test users.
- Achieved an average user feedback rating of 4.8/5 based on early user testing, validating product usability and relevance.
- Reduced feedback delivery latency by 2.5 seconds by processing interview sessions entirely on the client side.

KleanSQL - *Python, Fast API, Duck DB, Streamlit, Anthropic Claude API, Docker, SQL.* GitHub | YouTube

- Developed backend services with FastAPI and DuckDB to enable sub-second SQL query execution on large analytical datasets.
- Implemented automated data profiling and missing-value imputation, reducing data errors by 35% and improving overall dataset quality by 80%.
- Integrated natural-language-to-SQL functionality using Anthropic Claude with structured JSON outputs to improve query reliability.
- Built a Streamlit-based UI featuring real-time query feedback, SQL previews, and responsive dark-mode support.