Anuj Chandrakant More (Software Engineer)

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Software Developer & Data Analyst with 3+ years of experience building scalable web & mobile applications using React, HTML, CSS, JavaScript, React Native, Node.js, & TypeScript. Leveraging cloud platforms such as Azure & Firebase to deliver high performance solutions, driving informed decisions that accelerated business growth.

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

- **Programming Languages:** JavaScript, Python, Java, Typescript, SQL
- **Frontend**: React.js React Native, Redux, React Hooks, HTML5, CSS3, Memoization, WebKit, ES6, Flexbox, Responsive Design
- **Backend**: Node.js, Express.js, RESTful APIs, JWT, Prisma ORM
- **Databases**: MYSQL, PostgreSQL, MongoDB, Microsoft SQL Server, Redis
- **Technologies & Others**: Git, GitHub, GitLab, Android Studio, Xcode, Docker, AWS, Azure, Postman, Firebase, Render, Data Structures and Algorithms, Object Oriented Design, Version control, Design Principles, Webpack, CI/CD, Jest, Slack

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EXPERIENCE

Adobe@Fullerton   **California, USA**
Data Analyst   May 2025 – Present

- Configured **role based access controls** & **automated moderation** on **Discord server**, enhancing security & streamlining user management for 250+ members, while decreasing administrative overhead by **10 hours weekly**.
- Developed data visualizations and dashboards to present actionable insights on user engagement trends to 15+ student board members, enabling data-driven event planning and increased participation by 10%.
- Analyzed student **event participation** & **email campaign performance** to identify **key engagement drivers**, resulting in a **20% increase** in student involvement within one semester by creating **visual dashboards & performance reports.**

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.

AI Travel Planner - *React.js, FastAPI, Node.js, Hugging Face Inference API, PostgreSQL, Google Maps API, PWA*
- Working on a full-stack AI-powered web app that generates personalized travel itineraries using Hugging Face text generation models with natural language processing and machine learning, and visualizes routes through Google Maps integration.
- Designing a Fast API backend with structured JSON responses using GraphQL, integrating user preferences and trip constraints into AI prompts for accurate plan generation.