

# ADNAN AHMAD

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## SKILLS

**Skills:** React.js, Next.js, Nest.js, Javascript, Typescript, HTML, CSS, TailwindCSS, Node, Python, Redis, PostgreSQL

**Tools:** Git, Github, Gitlab, Figma, Jira, Miro, Vscode, AWS, EC2, S3, Lamda, REST APIs, GraphQL, CI/CD

## EXPERIENCE

### Fullstack Developer - Aceso Analytics

Sep 2024 - present

- Led a frontend team of **3+ people** to deliver 15+ critical features requested by the clients in the span of 3 weeks directly retaining a key client and earning recognition from senior leadership for exceptional crisis management.
- Collaborated with project managers, design team, and the leadership team to implement key deliverables for customer acquisition.
- **Architected a multi-channel notifications ecosystem** using FCM, Twilio, and Amazon SES that boosted user engagement by 64%, increased retention rates by 37%, and enabled real-time system visibility with 99.8% delivery success.
- **Translated Figma wireframes into responsive UI components** using HTML, CSS and Sass, working effectively with the design team.

### Fullstack Developer (AI) - Adrenaline

Jun 2024 – Sep 2024

- Developed a modern chat interface for document assistance using Next.js, MUI and SCSS, increasing user engagement by 35%.
- **Implemented a flask-based API server** that handled REST API requests and delegated tasks to Celery worker via a Redis queue to invoke a RAG-based system for generating relevant answers from the codebase.
- **Pioneered an OpenAI-powered agent** for intelligent document retrieval that improved answer accuracy by 60%.

### Software Engineer-II - Remotebase

Jul 2021 – Jun 2024

- Developed multiple projects for different startups over the period of **3+ years** using Next.js, Nestjs, Node, JavaScript, and TypeScript in collaboration with a team of **40+ members** and **6+ cross functional teams**.
- **Led the architecture and technical planning** for a search engine solution leveraging OpenAI for internal tools, ensuring scalability, performance and UX
- **Client Startups:**
  - **Codesee | Fullstack Developer (AI)**
    - Built and launched an AI-powered VS Code extension that became a key acquisition asset in GitKraken's strategic expansion to 30M+ developers worldwide which helped engineers to ask questions to codebase inside VSCode.
    - Engineered the intelligent ranking system using Claude's models that became integrated into GitKraken's unified DevEx platform.
  - **Arrow | Frontend Engineer**
    - Delivered a checkout application for patients to simplify medical bill payments, by merging (Stripe, Finix, Splitit) into a single platform.

## EDUCATION

**FAST - National University of Computer and Emerging Sciences (NUCES)**

**JUN 2021**

Bachelor of Science in Computer Science *CGPA 3.37/4*