

AAFAQUE RASHEED

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CAREER SUMMARY: Versatile and results-driven Software Engineer with hands-on experience in building scalable web and mobile applications using modern frameworks like Angular, React Native, NextJS, and Flask. Proven ability to design responsive UI, integrate robust backend systems, and automate deployment pipelines. Adept at cross-functional collaboration, data visualization, and cloud deployment (AWS), with a strong academic foundation in IT management and a passion for user-centric development.

EDUCATION:

MS in Information, Technology and Management (MSITM), University of Texas, Dallas
Awarded Dean's Excellence Scholarship and Pandian Scholarship, GPA: 3.9/4.0

Graduated May 2025

SKILLS:

Coursework: Object oriented programming, Agile Management, Systems Analysis and Project Management
Big data & cloud fundamentals, Database management, Data Science & Analytics, Statistics Fundamentals, Cybersecurity

Languages: JavaScript, Python, HTML, CSS, SQL, Typescript, Dart

Frameworks and Libraries: ReactJS, NodeJS, Angular, React Native, Firebase, Flask, streamlit, Express, Flutter, nextJS

Tools: Postman, git, MariaDB, MongoDB, Figma

Gen AI skills: Retrieval-Augmented Generation (RAG), Large Language Models (LLMs), LangChain, Langsmith, Vector Embedding
Prompt Engineering, Content Generation, Conversational AI

PROFESSIONAL EXPERIENCE:

Soulstice Dating LLC

Full Stack Developer

August 2024 - Current

- Designed and developed UI components using Angular and React Native, integrated them with backend services to bring Figma designs to life and innovate across the full stack.
- Built a scalable Flask + MongoDB backend handling 10K+ monthly transactions with 30% faster data retrieval.
- Developed 10+ APIs to streamline frontend-backend integration and cut response times by 20%.
- Developed over 10 APIs to ensure smooth integration between frontend and backend systems, reducing response times by 20%.
- Automated CI/CD pipeline for seamless app deployment on AWS EC2, reducing manual effort and improving efficiency.
- Designed and implemented responsive Flutter frontend pages and collaborated on scalable NestJS backend APIs to streamline mobile app performance and functionality.
- Created Stream lit dashboards, automating backend data flow and reducing the marketing team's data access time by 50%, streamlining decision-making.
- Actively lead weekly team meetings, brainstorming design ideas and strategies to enhance user experiences.

Front-End Developer Intern

June 2024 - August 2024

- Constructed Angular and React Native UI components to implement and innovate on Figma designs.
- Collaborated with software developers and UI/UX designers to enhance platform functionality and user experience.
- Debugged and optimized Angular UI components, reducing legacy code by 25% and improving client-server integration.
- Worked on wireframes and prototypes using Figma to streamline the design process and improve user interface consistency.

Personal Projects & Learnings

Text Summarization App

- Building an AI-powered web content summarization application using LangChain and LLM models, integrating web scraping to automatically extract website data, generate context-aware summaries, and deliver concise, actionable insights to users.

LLM powered chatbot

- Developing a general-purpose intelligent chatbot using LangChain and LLM models, integrating message history for context-aware, personalized conversations and recommendation capabilities that suggest relevant content, actions, or resources based on user interaction patterns.

CERTIFICATIONS: AWS Certified Cloud Practitioner (Validation No-W6SEXFQBSJBQQNC0)