Ammar Ansari

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PROFESSIONAL SUMMARY

Adaptable and motivated Computer Engineering student with a strong academic record (CGPA: 8.5) and experience in projects. Skilled in problem-solving, teamwork, and quick learning, excited to explore backend development and AI and grow professionally.

SKILLS

Programming Languages – C programming, Go, Python

Backend Development – Go, Python (Django, Flask) MongoDB, Firebase, REST API development

Core Concepts - Data Structures, Algorithms, OOPM, Computer Networks

Cloud Services: AWS S3, EC2

Soft Skills- Teamwork, Brainstorming, Problem Solving

EXPERIENCE

Heeddata .Inc

Backend Engineer**|** Remote **|** *2 months*

PROJECT 1

Using Chatbot to analyse and query AWS cloud data

Technologies Used: Python, boto3, AWS cloud, Jupyter Notebook, pandas, numpy

PROJECT 2

RAG based chatbot to query uploaded large documents.
Technologies Used: Python, streamlit, Claude LLM, MongoDB vector atlas

EDUCATION

VES Institute of Technology, Chembur **|** B.E. in Computer Engineering **|** *2022 - 2026* **/** CGPA: 8.5
Vidyaniketan Commerce and Science College | HSC, Maharashtra State Board **|** *2021* **/** 67.33%
S.M Shetty High School and Junior College| SSC, Maharashtra State Board **|** *2019* **/** 89%

CERTIFICATIONS

Oracle Cloud Infrastructure 2024 Generative AI Professional

PROJECTS

Video Streaming website

https://github.com/ammargit93/video-streaming *2024*
Tech used: Golang, Gin, MongoDB, HTML, TailwindCSS, git, AWS S3, Redis cache, WSL
Description A video streaming platform built with Golang and the Gin framework, leveraging MongoDB for efficient data storage. By leveraging Redis to cache expensive videos the project emphasizes scalability and performance. Version control and collaboration are managed through Git.

AuthService: Authentication Service REST API

https://github.com/ammargit93/AuthService
Tech used: Golang, Gin, SQLite3, AWS EC2, Postman, git, JWT Authentication
Description: A lightweight Authentication Service REST API built with Golang and the Gin framework, using SQLite3 for database management. Tested with Postman for API validation. Version control and collaboration are managed through Git, ensuring a robust and reliable authentication solution.

Github: https://github.com/ammargit93/

Linkedin: https://www.linkedin.com/in/mohammed-ammar-ansari-03a4a9287/