Asjal Amir

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EDUCATION

University of Karachi   Karachi, Pakistan
Bachelor in Computer Science   *Jan. 2023 – Dec 2026*

EXPERIENCE

Backend Developer Intern   Oct 2024–Dec 2024
Bnr360   *Ontario, Canada*
- Developed RESTful APIs enabling users to upload resumes and RFP documents in PDF format
- Integrated OpenAI API to analyze and match resumes with RFPs, returning match percentages and personalized improvement suggestions
- Implemented functionality to generate AI-enhanced versions of resumes for users to download in both Word and PDF formats
- Built secure and efficient file upload and storage systems
- Ensured maintainable backend architecture with clear modular routing and middleware.

PROJECTS

Veedle| *Node.js, Express, MongoDB, Docker*   Jan 2025 – June 2025
- Developed a scalable backend for a YouTube-like video sharing platform
- Implemented JWT-based authentication and authorization to secure user data and endpoints
- Built comments, likes/dislikes, tweets, and history features using MongoDB aggregation pipelines
- Created user dashboard and analytics endpoints to support frontend insights and engagement tracking
- Used Multer and Cloudinary to handle media uploads (videos and images)
- Created RESTful APIs to manage content creation, interaction, and subscriptions
- Containerized and deployed backend to Render via Docker Hub

GitHub: https://github.com/mohdasjal1/youtube-backend | **Live:** https://veedle.vercel.app

VibeVault |*Node.js, Express, MongoDB*   Aug 2024 – Oct 2024
- Developed a backend for an e-commerce platform with user and admin functionality
- Built RESTful APIs for user authentication, product management, and order processing
- Integrated Stripe for payments and Cloudinary for media storage
- Developed JWT-based authentication and role-based admin features

GitHub: https://github.com/mohdasjal1/ECOMMERCE-APP | **Live:** https://vibe-vault-frontend1.vercel.app

TECHNICAL SKILLS

Languages: JavaScript, Python, SQL, Java, C
Developer Tools: Git, Docker, Postman
Libraries: pandas, NumPy, Matplotlib