Aamir Belal Khan

Student developer exploring, building, and growing.

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GitHub: Aamir377300 | LinkedIn: AamirBelalKhan | LeetCode: AamirBelal | Portfolio

Profile Summary

I am a highly motivated and dedicated Computer Science student with a strong foundation in Java, JavaScript, Python, and web technologies, along with hands-on experience in DevOps, Kubernetes, and Go. I am a collaborative team player with a positive attitude, effective multitasking, and strong time management skills. Quick to adapt and solve problems creatively, I focus on critical thinking and aim to contribute to impactful projects while growing professionally.

Education

B.E. / B.Tech in Computer Science and Engineering
Medhavi Skills University (2024 – Present)   (CGPA: 7.3)
Specialization: Artificial Intelligence and Machine Learning

12th Grade – CBSE
Crescent Convent School, Passed in 2023

Coding Languages & Technologies

JavaScript, HTML & CSS, MERN Stack, Java (with DSA), Python, DevOps

Projects

LearnEase (Mini LMS) – A role-based Learning Management System supporting students, instructors, and admins with features like course management, assignments, Cloudinary video uploads, Google Meet scheduling, and real-time chat. Designed to streamline online learning and collaboration.
Tech Stack: MERN Stack, Cloudinary, Google API, Socket.io, JWT
GitHub: github.com/Aamir377300/LearnEase | Preview

Weather App – A real-time weather application using third-party APIs to provide accurate forecasts with a clean, user-friendly interface.
Tech Stack: HTML, CSS, JavaScript
GitHub: github.com/Aamir377300/WEATHER-APP | Preview

LaunchPad – A platform offering startup events and job opportunities for individuals with limited experience, enabling exploration and growth in early-stage ventures.
Tech Stack: React, Node.js, Express, MongoDB
GitHub: github.com/Aamir377300/launchpad | Preview

Docker & DevOps Learning Project – Practiced containerization by creating Dockerfiles and using Docker Compose for MERN stack deployment.
Tech Stack: Docker, Docker Compose, Jenkins, MERN Stack
GitHub: github.com/Aamir377300/docker

DevOps Flask App CI/CD Project – Built and deployed a Flask application using Docker and Docker Compose with GitHub Actions for CI/CD. Features included containerization, Dockerfile setup, automatic rebuilds, and live reloading.
Tech Stack: Docker, Docker Compose, Jenkins, Python
GitHub: github.com/Aamir377300/devops_assigm.git

Certificates

NEC IIT Bombay   Wadhwani Foundation   Postman API   Hacktoberfest Super Contributor