

Aamir Belal Khan

A student developer exploring, building, and growing.

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Profile Summary

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

Education

B.E. / B.Tech in Computer Science and Engineering

Medhavi Skills University (2024 – Present)

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, Kubernetes, Go

Projects

Weather App – A real-time weather application that uses third-party APIs to provide accurate forecasts with a clean UI, enhancing user experience and accessibility.

Tech Stack: HTML, CSS, JavaScript

GitHub: github.com/Aamir377300/WEATHER-APP

Masterlee – A platform that helps self-paced learners find national and international scholarship opportunities, with tools for easy application tracking and deadline management.

Tech Stack: React, Supabase, Node.js, Express

GitHub: github.com/oathar/Masterslee

CodesMates – A smart revision planner designed for students to efficiently manage study schedules, track progress, and stay organized during exams through personalized planning tools.

Tech Stack: HTML, CSS, JavaScript

GitHub: github.com/oathar/CodeMates-main

LaunchPad – A platform providing access to startup events and job opportunities tailored for individuals with less experience, helping them explore and grow in early-stage ventures.

Tech Stack: React, Node.js, Express, MongoDB

GitHub: github.com/Aamir377300/launchpad

Docker & DevOps Learning Project – Practiced containerization by creating Dockerfiles, 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 app using Docker and Docker Compose with GitHub Actions for CI/CD. Included features like containerization, Dockerfile setup, automatic rebuilds, and live reloading.

Tech Stack: Docker, Docker Compose, Jenkins, Python, Dockerfile

GitHub: github.com/Aamir377300/devops_essigm.git

Certificates

NEC IIT Bombay Wadhvani Foundation Java Programming Certificate JavaScript Fundamentals Certificate Postman API Certificate HTML & CSS Certificate