

AAQIB HAKEEM

CONTACT

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• Electronic City, Bangalore, Karnataka

in <u>My LinkedIn</u>

EDUCATION

2022-2026 PES UNIVERSITY

- Bachelor of Technology, Computer Science
- GPA: 8.3

HSC: 90% SSC: 90%

SKILLS

- NextJS, ReactJS
- NodeJS, ExpressJS
- MongoDB, PostgreSQL
- Python, C, C++, Java
- Docker, Vercel, Render
- AWS EC2

REFERENCE

Sandeep Sannappanavar MCSRDC, HAL / DGM, Software Email: sandeepsan@hal-india.com

PROFILE

Hi there, I'm Aaqib, a dedicated CS student with a passion for coding, and problem-solving. I thrive on challenges, continuously pushing my limits to grow. I enjoy collaborating with others, adapting to new challenges, and learning new stuff. As an avid tech reader, I stay up-to-date with the latest trends and emerging technologies. I hope to leverage my skills and creativity to drive meaningful innovation and make a lasting impact in the tech world.

WORK EXPERIENCE

MCSRDC, HAL

2024

Software Engineering Intern

Developed a system for managing airport, flight, and route data with advanced route optimization, real-time flight tracking, an interactive visualization interface, and secure MySQL database integration.

IT Head

2023 - 2025

Kannada Koota PESU

- Managed digital infrastructure and web presence for student organization
- Provided technical support for club events and implemented IT solutions
- Mentored junior team members on technical skills and operations

PROJECTS

Twilight

A Fast Responsive Music Streaming Platform

Developed a full-stack MERN application offering personalized music streaming with custom playlist creation, genre exploration, and an immersive player. Implemented user authentication with MongoDB Atlas for data storage and Firebase for media file management.

Argus

An Effective Distributed Logging System

Engineered a comprehensive distributed logging system for microservices that features log collection, a Kibana analytics dashboard for data visualization, and an integrated alerting and monitoring system. The architecture efficiently manages log data flow across distributed services, enabling real-time monitoring and proactive system maintenance.

Noodl

An interactive quiz platform

Developed an interactive Next.js quiz application with a culinary theme featuring a unique code-sharing system, real-time leaderboards, user authentication, and responsive design with dark mode support. Implemented admin capabilities and engaging animations while ensuring mobile compatibility.