

Dilshad Mohammed

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Profile

A final-year undergraduate student pursuing a Bachelor's degree in Computer Science and Engineering at NSS College of Engineering, Palakkad. Eager to apply my technical skills in a collaborative environment, I am seeking an opportunity to contribute to impactful, real-world projects and support the achievement of organizational goals

Education

NSS College of Engineering, Palakkad, B.Tech in Computer Science Engineering Oct 2022 – May 2026

- CGPA: 9.2/10
- Honours in Cybersecurity

PMSAMAHSS, Chemmankadavu, Kerala Board of Higher Secondary Education 2018 – 2020

- Percentage: 89%

Experience

Backend Developer Intern, Mulearn – Trivandrum May 2024 – Aug 2024

- Built Python Django-based applications for gamified learning platform.
- Developed a web app for posting company project tasks, enabling student submissions.

Skills

Languages: Python, C, C++, Java, JavaScript

Technologies: React.js, Express.js, Django, FastAPI, MongoDB, Docker, Linux, Git, Github

Projects

Anime Style Transfer Web App

- Used AnimeGANv3 to apply anime-style filters to user-uploaded images and videos.
- Tools Used: React, Django, FastAPI, Tensorflow

Mental Health Chatbot

- Chatbot powered by Ollama, providing mental health guidance using AI
- Tools Used: FastAPI, React, Ollama, LangChain

AI Quiz App

- An AI powered quiz app that generate questions using AI with user given topic
- Tools Used: Express.js, Socket.io, React, Gemini

Ecommerce Website

- Full-featured ecommerce platform with cart, user login, and payment integration
- Tools Used: Express.js, MongoDB, Handlebars.js

Certifications

- Problem Solving Through Programming in C – NPTEL
- Ethical Hacking – NPTEL

Achievements

- Qualified GATE with AIR 15387