Danish M

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Student

I'm a BTech student specializing in Artificial Intelligence and Data Science, currently serving as Class Representative. Passionate about leveraging AI to solve practical problems, I've developed projects such as an AI-powered smart autocorrect tool during my internship at Pinnacle Labs. With strong skills in Python, machine learning, and data analysis, I balance leadership and technical growth. I'm actively seeking internship opportunities to apply my knowledge and contribute to innovative AI solutions. Let's connect and collaborate!

Personal profile

An enthusiastic and curious learner, I am passionate about using Artificial Intelligence to build real-world solutions that make a positive impact. With a solid foundation in Python, C++, data analysis, and web technologies, I've gained practical experience through hands-on projects and internships. As a Class Representative, I've honed leadership and communication skills, balancing academics and team coordination effectively. I'm particularly interested in Natural Language Processing, Generative AI, and ethical AI development. I believe in continuous learning, collaboration, and solving challenges with creativity and logic.

CERTIFICATIONS

- Getting started with AWS services for beginners
- INTRODUCTION TO AI
- INTRODUCTION TO HTML
- HTML 5 101
- UI / UX FOR BEGINNERS
- PROJECT ON C++
- Problem solving basics c++
- Welcome to Game Theory
- Introduction to Environmental Science
- How to write a resume
- Professional essay
- CLOUD COMPUTING STUDAI ELEV8 WORKSHOP: HANDS-ON WITH GENERATIVE AI

SKILLS

- Artificial Intelligence
- Cloud Computing
- Communication
- Data Analysis
- Engineering
- Generative AI
- HTML5
- MySQL
- Problem Solving
- Project Management
- Research Skills
- Technical Computing
- Web Development

Programming Languages

- C++
- Java
- Python

Database Management

- MySQL
- SQL

Web development

- CSS
- JavaScript
- HTML

PROJECTS

AUTO CORRECT TOOL •05/2025 - 06/2025
Pinnacle Labs
This project is a Python-based AI-powered text autocorrect tool developed as part of an internship program by Pinnacle Labs, supported by the Ministry of Corporate Affairs, Government of India. It leverages Natural Language Processing (NLP) libraries to detect and correct spelling and grammatical errors, helping users write with improved accuracy and fluency.

Resume parser•05/2025 - 06/2025
Pinnacle Labs
The main goal of a resume parser is to streamline and automate the recruitment process by converting unstructured resume content (typically in PDF, Word, or text format) into a structured format like JSON or XML. This enables faster candidate screening, data storage, and integration with applicant tracking systems (ATS).

Language translator•05/2025 - 06/2025
Pinnacle Labs
Created a language translator tool to convert languages

VOLUNTEERING & LEADERSHIP

AICTE
Career guidance

PUBLICATIONS

GitHub repositories
Danish
Uploaded all my project files to GitHub as repositories

GitHub profile
https://github.com/Danish2323

Web Development
- •CSS
- • HTML
- • JavaScript

EDUCATION

B.TECH - ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

SRI KRISHNA COLLEGE OF TECHNOLOGY
Coimbatore

Higher secondary in Biology Mathematics

CEOA matriculation higher secondary school
Theni,TamilNadu

Secured the 2nd highest mark in my school