# DARSHAK D PAI

## **COMPUTER ENGINEER**

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$\mathbf{e}$	PERSON	NAL	INFO

Phone

+91 8136861855

E-mail

dpaidarshak@gmail.com

Address

Ernakulam, Kochi-35

Linkedin

www.linkedin.com/in/darshakpai

Github

https://github.com/Darxcodes



**Operating Systems** 

Windows Linux

**Programming Languages** 

Java Programming

MySQL HTML/CSS JavaScript

Frameworks:

Spring Boot Hibernate

**Subjects of Interests** 

Core Java Advanced Java Programming

**DBMS** 

# **♀** SOFTSKILLS & INTERESTS

Leadership Skills Communication Skills Problem Solving

# **Q** LANGUAGES KNOWN

English Malayalam Hindi Tamil

## **YAWARDS & ACHIEVEMENTS**

Coordinated **TechFoss-23**, a national-level tech fest Organized by the Dept of CSE

Coordinated **Advay-23**, a nationallevel techno-cultural fest organized by the collage

#### **EDUCATION**

2024 B.Tech in Computer Science & Engineering

TOC H INSTITUTE OF SCIENCE & TECHNOLOGY

Kerala Technological University (KTU)

2020 Class 12- Computer Science

BHAVAN'S VIDYA MANDIR

Central Board of Secondary Education (CBSE)

2018 Class 10

BHAVAN'S VIDYA MANDIR

Central Board of Secondary Education (CBSE)

# INTERNSHIPS & WORK EXPERIENCE

15 Days Internship at Federal Academy For Cyber Education

Completed a cybersecurity internship with foundational knowledge of Kali Linux and hands-on exposure to essential cybersecurity concepts and

practices.

## COURSES & CERTIFICATIONS

6 Months Certificate Course in Java Full Stack Development at TAP Academy

6-month Java Full Stack course at TAP Academy, gaining expertise in java

frameworks like Spring Boot and Hibernate.

15 Days Certificate Course in Cyber and Information security by CDAC & CERTNEXUS

Completed Certification Course in Cyber and Information Security. Attended

and passed the Cyber Safe exam, earning a Cyber Security badge

5 Days Certificate Course on Android App Development at KWICK Lab Infotech

Completed 5-day Android development course, gained knowledge in app

design.

2 Days Two Day workshop on Concepts Of Metaverse Organized By IEEE

Attended IEEE workshop, developed a sample game in Unity successfully.

#### ACADEMIC PROJECTS

10 Months Chatbot For Disease Prediction and Ayurvedic Treatment Recommendation -

Major Project (B.Tech)

Design and implement a chatbot to predict diseases and provide Ayurvedic treatment recommendations, utilizing Ayurvedic data, Random Forest models

for accurate predictions, a user-friendly interface. **Technologies Used:** Python Django, Machine Learning.

4 Months Price Tracking and Sorting using Web Scrapping and Python

Minor Project (B.Tech)

Develop a web app to track and compare prices of products across various ecommerce platforms, using BeautifulSoup 4 for data scraping, analysis, and a

user-friendly interface for insights.

Technologies Used: Python Django, Web Scrapping.