Abhishek SG









Career Objective

EEE student and tech enthusiast passionate about merging front-end development, data science, and hardware systems. Seeking opportunities to apply my programming skills in IoT, embedded systems, or data analytics while growing as a full-stack developer and data scientist.

EDUCATION

B.Tech in Electrical & Electronics Engineering (EEE)

Government Engineering College, Palakkad (KTU)

2024-2028

• Focus: Hardware-software integration (IoT, embedded systems)

XII in Computer Science

Kerala State Board of Higher Secondary Examination

2022-2024

Associate Data Scientist Certification

DataCamp

2025

TECHNICAL SKILLS

• Frontend: HTML, CSS, JavaScript (Basic)

• Languages: Python, C, C++

• Data Science: Pandas, NumPy, Matplotlib, SciPy

• Tools: Git/GitHub, APK converters

• **EEE:** Arduino (basic), MATLAB

PROJECTS

Rock Paper Scissor.apk – Web game converted to Android APK; made responsive.

To-Do List.apk – Local storage task manager converted from web to app.

Static Website – HTML/CSS portfolio site with transitions and animation.

YouTube Replica (Inspired) – Front-end UI clone using HTML, CSS, Flexbox.

Interactive Form – Dynamic CSS form with backend data handling.

ACHIEVEMENTS

- Self-taught APK conversion for web projects
- Balanced EEE coursework with data science certification
- Passion for merging software logic with hardware circuits

EXTRAS

• Languages: English, Malayalam • Interests: IoT, open-source, tech blogs