Abhishekh P R

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abhishekhpr.github.io/abhishekh/

SUMMARY

Electronics and Communication Engineering student with strong Python programming skills and experience in data analysis, machine learning, and web development. Skilled in creating scalable solutions to solve real-world challenges.

EDUCATION

SRM Institute of Science and Technology, Chennai, India

BTech in Electronics and Communication Engineering

2021 - 2025

GPA: 7.84

SKILLS

Languages: Python, HTML, CSS, JavaScript

Tools: TensorFlow, PyTorch, NumPy, Pandas, Scikit-learn, Seaborn, Tableau, Git

Cloud: Google Cloud Platform, Firebase

Other: Data Visualization, Statistical Analysis, Data Cleaning

EXPERIENCE

Lead Intern, Frontend

Mar 2022 - May 2022

Eucto Digital, Chennai, India

- Designed and implemented UI components for healthcare applications, increasing user engagement.
- Supervised a team of 10+ freshers, ensuring adherence to design standards.

Web Development Head

2021 - 2023

Optizen

- Developed dynamic web applications using JavaScript, CSS, and Figma prototypes.
- Enhanced online visibility with scalable, interactive web solutions.

PROJECTS

IPL EDA (Exploratory Data Analysis)

- Analyzed IPL datasets using Python to uncover insights and patterns.
- Used Pandas, Matplotlib, and Seaborn for data visualization.

Project Link

YouTube Skeleton Clone

- Built a serverless video processing system using GCP and Firebase.
- Features: video hosting (GCS), transcoding (FFmpeg), scalable workloads (Cloud Run), and secure user authentication (Firebase Auth).

CERTIFICATIONS

- Python for Data Science and Machine Learning (Udemy)
- Data Structures and Algorithms in Python Bootcamp (Udemy)