

Vinayaka V Nayak

ASPIRING SOFTWARE DEVELOPER

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vinayak-v-nayak.github.io/portfolio | github.com/vinayak-v-nayak | linkedin.com/in/vinayaka-v-nayak

Education

B.E in Computer Science and Business Systems

St. Joseph Engineering College, Mangaluru

Nov 2021-Present

CGPA: 9.09

Pre-University in PCMB

Sri Bhuvanendra PU College, Karkala

July 2021

Percentage: 96.83

SSLC

Radha Nayak Govt. High School, Karkala

April 2019

Percentage: 91.04

Work Experience

MotionCut

Full Stack Developer Intern

Hybrid

Oct 2023 - Nov 2023

- Developed and maintained full-stack web applications using Flask, integrated MySQL for robust data management, and implemented Bootstrap to enhance UI responsiveness and visual appeal.

Renix.Ai

Machine Learning Intern

Hybrid

Sep 2023 - Oct 2023

- Applied data science and machine learning principles to develop predictive models and algorithms, leading to the successful completion of multiple machine learning projects.

Projects

Interactive Portfolio

Personal Portfolio Website

Sep 2023 - Present

HTML | CSS | JavaScript | Bootstrap

- Developed an interactive portfolio website using HTML, CSS, and JavaScript, incorporating dynamic features and responsive design to effectively showcase projects, skills, and accomplishments.

Student Database Management System

Developed a user-friendly student database management system

Feb 2024 - March 2024

Flask Python | HTML | CSS | MySQL | Bootstrap

- Developed a student database management system using Flask, Python, MySQL, HTML, CSS, and Bootstrap, focusing on data organization and creating a user-friendly interface for efficient student data management.

DeTox

A web-app that detects toxic YouTube comments and deletes them

June 2024 - July 2024

Flask API | BERT Model | transformers | Jinja2 templates

Google OAuth 2.0 | YouTube Data API | Python

- Developed "DeTox" a web application utilizing FastAPI, NLP BERT models, and Jinja2 templates to detect and delete toxic YouTube comments in real-time, significantly improving content moderation efficiency with an intuitive user interface.

Skills

Languages Python | Java | C | JavaScript

Other HTML | CSS | MySQL | PHP

Frameworks & Tools Flask | VS Code | GitHub | MS Office | Git | Bootstrap | Fast API | Django

Soft Skills Problem Solving | Quick Learner | Leadership | Time Management | Active Listening

Certifications

- Career Essentials in Data Analysis and Career Essentials in Software Development (Microsoft and LinkedIn)
- Salesforce Developer and Salesforce Administrator (Salesforce)
- Data Structure (Coursera)
- Web Development (Coursera)