

# Vinayaka V Nayak

## ASPIRING SOFTWARE DEVELOPER

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[vinayak-v-nayak.github.io/portfolio](https://vinayak-v-nayak.github.io/portfolio) | [github.com/vinayak-v-nayak](https://github.com/vinayak-v-nayak) | [linkedin.com/in/vinayaka-v-nayak](https://linkedin.com/in/vinayaka-v-nayak)

Personal Portfolio



## Education

### B.E in Computer Science and Business Systems

St Joseph Engineering College

Mangaluru, India

Nov 2021 - Present

### Pre-University

Sri Bhuvanendra PU College

Karkala, India

Jun 2019 - July 2021

## Work Experience

### Salesforce

Salesforce Developer Intern

Hybrid

Nov 2023 - Dec 2023

- Developed and customized Salesforce applications, utilizing Apex, Visualforce, and Lightning Components to meet specific business requirements. This included creating custom objects, workflows, and validation rules to enhance platform functionality.
- Collaborated with the team to integrate Salesforce with third-party applications and automate business processes, improving data management and operational efficiency. Assisted in troubleshooting and resolving issues, ensuring smooth deployment and user satisfaction.

### MotionCut

Full Stack Developer Intern

Hybrid

Oct 2023 - Nov 2023

- Developed and maintained full-stack web applications using Flask, integrated with a robust database backend, and implemented Bootstrap for a visually appealing and responsive UI.
- Implemented advanced features like user authentication, data visualization, and RESTful APIs, streamlining workflows and improving the overall functionality of the platform.

### Renix.Ai

Machine Learning Intern

Hybrid

Sep 2023 - Oct 2023

- Learned data science and machine learning principles, and applied them to develop predictive models and algorithms. This foundation enabled the successful completion of several machine learning projects.
- Worked on real-world machine learning projects, including data preprocessing, feature engineering, and model evaluation.

## Skills

**Languages** Python | Java | C | C++ | JavaScript

**Other** HTML | CSS | PHP | MySQL

**Frameworks & Tools** Flask | Django | VS Code | GitHub | React | MS Office | Apache NetBeans | Git | Linux | Bootstrap

**Soft Skills** Problem-solving | Quick Learner | Creativity | Leadership | Time Management | Active Listening

## Projects

### Interactive Portfolio

Personal Portfolio Website

Sep 2023 - Present

HTML | CSS | JavaScript | Bootstrap

- Developed a visually captivating and user-friendly interactive portfolio website to showcase projects, skills, and accomplishments.
- Effectively demonstrated expertise and enhanced professional online presence through this comprehensive platform.

### Student Database Management System

Developed a user-friendly student database management system

Feb 2024 - March 2024

Flask Python | HTML | CSS | MySQL | Bootstrap

- Developed a robust student database management system using Flask, Python, HTML, CSS, and Bootstrap, showcasing proficiency in full-stack web development.
- Focused on effective data organization and a user-friendly interface, ensuring seamless integration of backend functionality and frontend design principles.

### Car Price Detection using machine Learning

Detecting car prices using machine learning models.

Sept 2023 - Sept 2023

Python | Linear Regression Model | Scikit-Learn

- Implemented a car price detection system using machine learning techniques, showcasing proficiency in data analysis, model training, and real-world deployment.
- This project involved thorough data preprocessing, algorithm selection, and the development of an accessible interface for practical application.

## Achievements

- Successfully completed the "Go for Gold" contest in iAspire by **Accenture**, gaining exposure to many of the latest technologies.

## Certificates

- Career Essentials in Data Analysis (Microsoft and LinkedIn)
- Data Structure (Coursera)
- Web Development (Coursera)