# SIDDARTH SRINIVASAN

 $+91~8722366597 \diamond$  Bengaluru, Karnataka

siddarth.sk.6@gmail.com \leftlefinkedin.com/in/siddarth \leftlefinkedin.com/Siddarth6

### **OBJECTIVE**

Fresher with a Bachelor of Engineering in Artificial Intelligence and Machine Learning, seeking a challenging role to apply my programming skills in a dynamic environment

### **EDUCATION**

## Bachelor of Engineering in Artificial Intelligence and Machine Learning

2020 - 2024

MVJ College of Engineering, Bangalore, Karnataka

### **SKILLS**

Languages Python, Java, SQL, HTML, CSS, Javascript, C, C++ Frameworks React, Node.js, WordPress, Material-UI, FastAPI

Tools Jupyter Notebook, Git, VS Code, Visual Studio, PyCharm, IntelliJ

Soft skills Communication, Time Management, flexibility, Teamwork

# **EXPERIENCE**

### Web Developer Intern

Jun 2023 - Aug 2023

Mavencart

Madurai, Tamil Nadu

- Enhanced user interfaces, increasing user engagement by 20% with React and NodeJS.
- Designed and implemented new features, enhancing overall user experience.
- Reduced template creation time by 25% using Python and FastAPI in the AI Generative Template Project.

### PROJECTS

- Intelligent Tutoring System. Built a tool for students and teacher by using ReactJS, NodeJS, MongoDB and FastAPI. An AI based learning platform for students with adaptive learning content from the textbook provided by the student.
- Wikipedia Article Summarize. Build a tool that scrapes and summarizes Wikipedia articles by using Python. Applied text summarization algorithms to extract key information.
- Image Colorization. Build a project that Python-based image colorization tool by integrating deep learning models, such as Generative Adversarial Networks (GANs) or Convolutional Neural Networks (CNNs). Integrated advanced techniques to handle edge cases and improve the overall quality of colorized images.

### **EXTRA-CURRICULAR ACTIVITIES**

- Was an active member in the Tensor AI Club and conducted seminars for the juniors on Artificial Intelligent and Machine Learning technologies.
- Participated and received certification for Android Flutter workshop conducted by the Google Developer Student Club(GDSC) in college.

### **LEADERSHIP**

• Led the final year project team, a small team consisting for four members. Delegated tasks and ensured timely completion of project milestones. The successful execution of this project demonstrated strong leadership and collaborative skills.