

Vikrama Dhanvi Paduchuri

Student



I'm Paduchuri Vikrama Dhanvi, a capable second-year student of computer science who is looking for a summer internship. I'm experienced in project development and have a good grasp of coding. With my strong interpersonal skills, I'm excited to be a part of a dynamic team and expand my knowledge of practical technology applications.

✉ vikramadhanvi_paduchuri@srmmap.edu.in

📍 Guntur, India

🌐 [linkedin.com/in/Vikrama Dhanvi](https://www.linkedin.com/in/VikramaDhanvi)

🐙 github.com/VikramaDhanvi

📞 +91 6281747430

📄 www.codechef.com/users/vikramadhanvi7

🐦 @DhanviVikrama

📷 [instagram.com/@vikrama_dhanvi](https://www.instagram.com/@vikrama_dhanvi)

EDUCATION

Pursuing Btech in Computer science engineering SRM UNIVERSITY, Andhra Pradesh

09/2022 - Present

Guntur

Courses

- CSE

12th class

Narayana Juniouir College

06/2020 - 06/2022

Guntur, India

Courses

- Completed my Intermediate with 72.20%

PERSONAL PROJECTS

Railway reservation system (10/2022 - 02/2023)

- A railway reservation system using C is the subject of this project. Users can choose from available trains, select their preferred seat, and enter personal information to book train tickets. Dynamic ticket pricing based on travel class and age, seat reservations, and PNR generation are among the features. Along with printing reservation details, the system also offers seat matrices.

Language Translator (02/2024 - 02/2024)

- This Python project showcases a Language Translator application utilizing Tkinter for GUI, Google Speech Recognition for speech input, and Google Translate API for text translation. It supports text and speech recognition, facilitating real-time translation across multiple languages with audio output.

Image Processing (08/2023 - 01/2024)

- For university research, a real-time people detection system using OpenCV and YOLOv5 was developed. CCTV footage was examined to count people and spot possible altercations. It demonstrates proficiency with deep learning and computer vision for security applications and also determines if people are fighting or not.

Real estate Website (01/2024 - Present)

- I'm developing an HTML/CSS/JS property management website with customised buyer and seller interfaces. PHP manages safe login, providing a flawless user experience for tasks related to properties. When combined, these technologies offer a user-friendly platform for effective management.

TECHNICAL SKILLS

C

C++

python

HTML

Image processing in python - beginner level

Data Structures in cpp-Intermediate level

CSS

Java Script

Java - beginner level

SOFT SKILLS

Leadership qualities

Problem Solving skills

Initiative-taking skills

CERTIFICATES

The Joy of Computing Using Python (07/2023 - 10/2023)

Got Silver certificate in the "Joy of Computing Python" course offered by NPTEL.

Jugad Hack (02/2024 - 02/2024)

Participant of hackathon called Jugad Hackathon

E-business (07/2023 - 10/2023)

Got Certification in "E-business" course offered by NPTEL.

LANGUAGES

Telugu

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

English

Full Professional Proficiency

INTERESTS

Video editing