

Yuva Kiran

📍 Hyderabad ✉ kiran.yuva4@gmail.com ☎ 87907 39871 in Kanamarlapudi Yuva Kiran 🌐 KYkiran

Education

Institute of Aeronautical Engineering, Hyderabad

Nov 2022 – May 2026

BS in Computer Science

- GPA: 7.4/10

Experience

AICTE EduSkills, Network Security Associate Virtual Internship

April 2024 – June 2024

- Learnt the fundamentals of Networking and their use cases.
- Analysis of Network Traffic using Wireshark Tool.
- Created a captcha for verification of user using network to avoid DDoS Attacks.

Projects

Multi-User Drawing Tool

Travel Tracker

- Developed a Website for the Countries visited in the World where user can enter which Country they visited and which Country user planned to go.
- Tools Used: EJS, Node.js, PostgreSQL

Decentralized Finance App

- Developed a blockchain-based banking application to ensure Security of online transactions, immutable Ledgers for security against frauds and tampering.
- Deploying it in ICP live Blockchain.
- Tools Used: React, Motoko

Technologies

Languages: Python, Java, JavaScript

Databases: MySQL, PostgreSQL, MongoDB

Soft Skills: Problem-Solving, Teamwork, Adaptability

FrameWorks: React, Node.js

Tools: Git, VS Code, Google Colab

OS: Windows, Linux

Certifications

Fortinet Certified Associate in CyberSecurity - Fortinet Training Institute (May 2024)

The Web Development Bootcamp - Udemy (October 2024)

ZTE Ethical Hacking Bootcamp - Udemy (September 2024)

Coding Profiles

Leetcode: <https://leetcode.com/u/Kiran199/> 

Hackerrank: <https://www.hackerrank.com/profile/22951A62C2> 

InterviewBit: <https://www.interviewbit.com/profile/kanamarlapudi-yuva-kiran/> 