Akhilesh Kanagali

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⚙ github.com/akiru-91

Summary

Final-year B.E. Computer Science student with proven expertise in software development and game development. Proficient in C♯ and with project experience in Web development, IoT devices, and Network security.

Education

Bachelor of Engineering in Computer Science   Dec 2021 – present | Belagavi, India
S G Balekundri Institute of Technology
  CGPA: 8.5

Pre University   Jun 2019 – Jul 2021 | Belagavi, India
Raja Lakangauda PU College of Science
  Percentage: 84.5

Skills

Programming Languages:
  C/C++, C♯, Python, HTML/CSS

Tools and Softwares:
  Git, GitHub

Soft Skills:
  Adaptability, Time Management, Creativity, Communication

Professional Experience

Eyesec Cyber Security Solutions Ltd Pvt   Nov 2023 – Dec 2023 | Belagavi, India
Intern
  Identified and resolved phishing attacks in a network of over many connected devices. Worked on creating and testing malware using virtual machines.

Technical Projects

Game Projects   Jan 2024 – present
  Developed several 2D/3D games using Unity and C♯, including Flappy Bird, a 3D runner game, and a 2D RPG. Implemented game physics, character movement, AI enemies, and weapon systems to enhance player interaction.

Cybersecurity Project   Oct 2023 – Dec 2023
  Created a network tracking tool using Wireshark and Python to capture and visualize data packets in KML format, aiding in network monitoring and cybersecurity analysis.

IoT Project   Jun 2023 – Jul 2023
  Built a Bluetooth-controlled car with Arduino, demonstrating practical IoT applications and remote control for small distances, designed as an educational toy for kids.

Web Development   Dec 2022 – Jan 2023
  Built interactive web pages using HTML, CSS, and JavaScript. Developed application like a portfolio with Django for full-stack experience.

Languages

- English
- Kannada
- Hindi
- Marathi

Interests

- Video Games
- Cooking
- 2D/3D Art
- Reading