Abhijit Suhas Poluri

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Professional Summary

Motivated computer science student with strong programming skills in multiple languages and proven ability to develop innovative solutions. Experienced in IoT development and network programming with excellent communication skills in multiple languages. Seeking a software developer role to leverage technical expertise and problem-solving abilities.

Education

International Institute of Information Technology

Hyderabad, India

Computer Science

- All India Rank 1528 in JEE Advanced
- All India Rank 889 in JEE Mains

Technical Skills

Programming Languages: C/C++, Python, Java, JavaScript, Assembly

Web Development: HTML, CSS, JavaScript

Other Technical Skills: Arduino IDE, Socket Programming, IoT Development

Projects

Smart Home IoT Solution for Elderly Care

- Designed and implemented an IoT-based smart home system specifically tailored for elderly users
- Utilized Arduino IDE to program connected devices for monitoring and automation
- Implemented user-friendly interfaces for easy operation by elderly individuals
- Integrated various sensors and actuators to create a comprehensive care solution

Multiplayer Video Game (C-based)

- Developed a multiplayer video game using C programming language
- Implemented socket programming for real-time player interaction
- Created robust network architecture to handle multiple concurrent users
- Designed game mechanics and user interface for engaging gameplay experience

Languages

English: Native Proficiency Hindi: Native Proficiency Telugu: Native Proficiency German: B2 Level

Soft Skills

• Excellent Communication

• Analytical Thinking

Problem-solving

• Time Management

• Teamwork

Adaptability

Interests

• Software Development

• Game Development

• IoT Technologies

• Programming Challenges