Belgaum, India
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Aditya Patil, Intern

An ambitious engineering student deeply immersed in the realms of IoT and robotics, where academic prowess converges with practical accomplishments. My academic journey is marked by consistent excellence, supplemented by a string of successful projects and competition wins showcasing my proficiency.

Driven by an insatiable passion for innovation, I constantly seek opportunities at the forefront of technology and creativity. I thrive on challenging the status quo, utilizing my expertise to craft pioneering solutions.

I aim to contribute substantively to the evolving landscape of IoT and robotics. Eager to apply my skills and insights in a collaborative, forward-thinking setting, I am poised to drive impactful advancements in this dynamic field.

Employment History

Intern at UliaTech LLP

August 2023 — December 2023

Served as an intern at UliaTech LLP, gaining valuable hands-on experience in the industry. Contributed to various projects and tasks, collaborating with team members to achieve project goals and objectives. Developed skills in areas such as the Industrial Internet of Things and cloud computing.

Intern at Corizo

May 2023 — July 2023

Worked as an intern at Corizo, where I had the opportunity to learn and grow in a professional setting. Assisted with various projects and tasks, working closely with team members to accomplish project objectives. Developed skills in the field of IoT and Robotics.

Education

Diploma in E&C, R.N.Shetty Polytechnic

October 2021 — June 2024

High school, S.S.K.Patil English Medium CBSE School

February 2018 — July 2021

Middle School, Pawar Public School

January 2013 — January 2018

Skills

- Python
- C++
- Embedded C
- VLSI and Verilog
- Hardware (A+)
- Networking (N+)
- leadership and team work

Projects

Raspberry Pi

1. NAS server
2. Home Assistant (jarvas)
3. Web hosting

Esp8266

1. Radar
2. Water Level Monitor
3. Biometric attendance machine

ESP32 and ESP32 cam

1. Security system based on facial recognition
2. Home Automation
3. security system

Courses

Python at NIIT

C++ at NIIT

Networking at Jetking

Hardware at Jetking and Phonix infotech

Achievement and hobbies

1. Branch topper
2. Cultural head
3. Part-time worker for **UPF** NGO
4. Environment activist

Languages

- **Hindi** Very good command
- **English** Highly proficient
- **Marathi** Highly proficient
- **Kannada** Very good command

Declaration

Engineering student passionate about IoT and robotics, aiming to innovate and contribute to technological advancement. I hereby affirm that all the above information in this document is true to the best of my knowledge.

Thank You