

SATYANARAYANA CHILA

satyachila18010@gmail.com

+91 9030375059

[LinkedIn](#)

Objective:

To obtain a challenging role in a dynamic environment that fosters growth and development, and utilize my skills to achieve organizational goals.

Education Qualifications:

Bachelor of Technology in Electronics and Communication Engineering	2018 - 2022
Scient Institute of Technology, Ibrahimpatanam	CGPA – 6.4/10
Higher Secondary Education	2016 - 2018
Narayana Junior College, Sr nagar	CGPA – 7.8/10
Secondary Education	2015 - 2016
Mansura Cyber High School, Begumpet	CGPA – 8.5/10

Experience:

- **Python Full Stack Trainee**
Codegnan IT Solutions Pvt.Ltd., Hyderabad *July 2024 – Present*
Currently as a Python Full Stack Trainee at Codegnan, acquiring expertise in Python, Django, HTML/CSS, JavaScript, and MySQL to develop scalable and efficient applications. Enhancing my skills in database management, API integration, and problem-solving to become a proficient full-stack developer
- **IOT| Intern** *(Virtual Internship)*
Bolt IOT *Mar 2023 - Sept 2023*
Developed an IoT-based device using soil moisture sensors and ESP32 for real-time soil water percentage monitoring with wireless data transmission for Farmers.

Projects:

- **Instagram clone Data Management** *(Training Project)*
Codegnan IT Solutions Pvt.Ltd., Hyderabad *Aug 2024 - Sept 2024*
Description: Manages user profiles, followers, posts with captions and media, likes, comments, messages, timelines, search indexing, notifications, media storage, and tracks user activity and engagement for insights.
Technologies used:
 - Data Management: MySQL.
 - **Smart Fire Detection and Surveillance System Using IOT** *(Academic Project)*
Datapoint, Hyderabad *March 2022 - June 2022*
Description: An IOT-based system that detects fire hazards in real-time and provides remote surveillance and instant alerts for enhanced safety.
Components:
 - Microcontroller,
 - Power Supply,
 - Display,
 - IOT ESP32,
 - Basic Sensors.
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Technical Skills:

- Programming Language: Python
- Web Framework: Django
- Web Technologies: HTML, CSS, JavaScript and ReactJS
- Data Management: MySQL

Certifications:

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|--|----------------------|
| ✓ Hacker Rank Certification in Python (Basic) | <i>Jul, 2024</i> |
| ✓ Hacker Rank Certification in SQL (Basic, Intermediate, Advanced) | <i>Jul, 2024</i> |
| ✓ Hacker Rank Certification in CSS (Basic) | <i>May, 2024</i> |
| ✓ Certification on “Python Training” from Basant Technologies | <i>Oct-Dec, 2023</i> |
| ✓ Two days’ workshop on “Internet of Things” from Datapoint. | <i>May, 2023</i> |

Skills:

Problem-solving and analytical thinking

Teamwork and collaboration

Leadership and initiative

Personality Traits:

Team player

Optimistic and confident

Dedicated and Self-motivated

Satyanarayana Chila