

SURESH PRAGADA

Sureshpragad3366@gmail.com | [GitHub](#) | +91 8297868871

<https://www.linkedin.com/in/sureshpragada33/>

[LeetCode](#)

CAREER OBJECTIVE

Dedicated Technical Graduate Seeking a challenging position to apply my skills and knowledge in software development, with a focus on continuous learning and growth in a dynamic environment.

EDUCATION

Godavari Institute of Engineering and Technology –
Rajahmundry.

Bachelor's Degree in Electronics and Communication.

Graduated: [April, 2023]

Narayana Jr College –
Rajahmundry

Intermediate

Completed: [May, 2019]

SKILLS

Languages: *Python, C*

Version Control: *GitHub*

Development Frameworks:
Django.

Algorithms and Data Structures:
Algorithms and Data Structures

Operation Systems: *Microsoft, Linux-OS*

ADDITIONAL INFORMATION

- Passionate about open-source contributions and active on GitHub.
- Recognized for contribution during Hactoberfest.

PROJECTS

Generative AI Content Application – Python, TensorFlow, GPT

- Collaborated with cross-functional teams to develop a generative AI application, emphasizing a collaborative approach and achieving 20% improvement in context generation speed.
- Conducted research and experimentation with advanced ML techniques, including PyTorch, optimizing model performance by 15% for enhanced user experience.

Technical Blogging Platform – Python, Django, HTML, CSS

- Collaborated with peers on open-source contributions, demonstrating a collaborative approach and business model enhancements that led to a 25% increase in user engagement.
- implemented efficient data storage and retrieval mechanisms using data structures and analytics, resulting in 20% reduction in load times and improved user satisfaction.

Open-Source Contribution

Pandas Data Analysis Library – GitHub

- Actively contributed to the panda's open-source project, enhancing data analysis functionalities and improving code efficiency by 15%.
- Collaborated with Pandas community, engaging in collaborative problem-solving and showcasing effective communication skills.
- Contributed to documentation, resulting in 30% increase in project understanding of the project.

EXPERIENCE

Engineering Virtual Internship at Goldman Sachs

- *Cybersecurity and Cryptography*
- *August 2022 – December 2022*
- Designed an MD5 hash generation system with meticulous attention to reliability, compliance, and industry standards.
- Ensuring compliance with industry data integration standards and achieving 60% accuracy rate.