SRINADH CHINTAKINDI

Hyderabad, Telangana

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Passionate AI and Cybersecurity Engineer with expertise in machine learning, GenAI, and security analysis. Skilled in Python, AI model development, and penetration testing, solving complex problems with innovative solutions. Eager to build scalable AI systems, enhance security frameworks, and drive technological advancements.

SKILLS

- **Languages:** Python, C/C++, Java
- **Data Science:** Numpy, Pandas, SQL (MySQL, PostgreSQL, MongoDB), Matplotlib, Seaborn
- **Machine Learning & Deep Learning:** Scikit-Learn, TensorFlow, PyTorch, OpenCV
- **Web Technologies:** HTML5, CSS3, JavaScript, Django, Flask, Streamlit, Git, Github
- **Cyber Security:** Metasploit, BurpSuite, NMap, SQLMap, Wireshark, Kali Linux, SET, John the Ripper, Ngrok, Kali-linux

EDUCATION

B.Tech in Computer Science & Engineering |CGPA: 7.75   **(Oct 2021 – Aug 2025)**
Christu Jyothi Institute of Technology and Science, Jangaon, Telangana

EXPERIENCE

Cyber Security Intern (Remote) | Edunet Foundation   *(Jan 2025 – Feb 2025)*
- Utilized cybersecurity tools to analyze vulnerabilities and strengthen security defenses.
- Acquired expertise in offensive and defensive security strategies to mitigate risks.
- Engineered an LSB-based steganography project using OpenCV for secure data concealment.

Founder | Skill Link   *(Dec 2024 – Present)*
- Developed and managed a business model, gaining hands-on experience in entrepreneurship.
- Identified and resolved operational and service delivery challenges to optimize efficiency.
- Led and coordinated a team, strengthening leadership, teamwork, and project execution skills.

AI Trainee (Remote) | Outlier (San Francisco, CA)   *(Oct 2024 – Present)*
- Contributed to multiple projects, gaining hands-on experience in AI development.
- Led and managed various AI projects, enhancing technical expertise and problem-solving skills.
- Collaborated with client companies to develop and implement AI-driven solutions.

OPEN-SOURCE CONTRIBUTIONS

QueryManager | Database Handling PyPI | GitHub   *(Apr 2024)*
- Developed an innovative tool to simplify database management and reduce complexity.
- Eliminated tedious database tasks, enhancing developer productivity and efficiency.

PROJECTS

Predictive URL Intelligence - Malware Detection System GitHub   *(June 2024)*
- Developed a Random Forest-based classifier for URL risk assessment.
- Integrated ML models to enhance malware detection accuracy.

MARK Virtual Assistant GitHub   *(May 2024)*
- Built an AI-powered virtual assistant with voice recognition.
- Improved system automation and user interaction efficiency.

CERTIFICATIONS & ACHIEVEMENTS

- Cyber Security Fundamentals – **IBM** *(Feb 2025)* Certification
- Selected for National Startups – **Ministry of Education, AICTE** *(Jan 2025)* Details
- Database for Developers – **Oracle Corporation** *(Jan 2025)* Certification
- Project Management with JIRA – **Reliance Foundation** *(Dec 2024)* Certification
- Introduction to Gen AI – **Google Cloud Skills** *(Sep 2024)* Badge
- Software Engineer Intern – **HackerRank** *(Sep 2024)* Certification