Gunjesh Kumar

Visakhapatnam, India | gunjeshkumar843@gmail.com | +91 906-309-5958 | github.com/GUNJESH843 linkedin.com/in/gunjeshkumar | portfolio/Gunjesh Kumar

Education

Gayatri Vidya Parishad College of Engineering, B.Tech in Information Technology

May 2022 - Present

- CGPA: 7.76/10
- Relevant Coursework: Machine Learning, Data Structures, DBMS, Operating Systems, Computer Networks, Cryptography.

Experience

Contributor, GirlScript Summer of Code (Remote, India)

May 2024 - Aug 2024

- Developed and contributed to open-source projects.
- Resolved issues and implemented features for collaborative projects.

Cybersecurity Lead, GDSC (GVPCE) (Visakhapatnam, India)

August 2023 – Present

- Conducted seminars/workshops on Cybersecurity and Blockchain.
- Mentored students on cyber technologies.

Projects

Chat Application

- Technologies: XML, Java, Firebase.
- Real-time group/individual chat application with message broadcasting.
- Email/password-based user authentication.

Image Identifier

- Technologies: Deep Learning, Python.
- Developed a neural network to classify images (e.g., cats).
- Optimized model using supervised learning techniques.

Sentiment Detector

- Technologies: Python, NumPy, Machine Learning.
- Performed sentiment analysis on tweets, classifying as positive, negative, or neutral.
- Processed tweet data using hashtags and profiles for analysis.

Certifications

- GitHub Foundations.
- CS50x (Harvard University): Introduction to Computer Science.
- Deep Learning Specialization (ISRO).
- Google Play Academy Store Listing Certificate.
- Google Data Analytics Certificate.

Skills

- Languages: Python, C/C++, HTML5, CSS3, JavaScript
- Libraries: NumPy, Pandas, TensorFlow, React
- Frameworks: Django, Node.js, Express.js
- Tools & Platforms: GitHub, Git, Netlify, Jupyter Notebook, VS Code, Android Studio, Colab, Figma, Blender
- Database: MySQL, MongoDB