Jagabandhu Prusty

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■ Portfolio: https://jaga-lab.github.io/EverCurious.jaga/
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Career Objective

Aspiring AI & ML Engineer with a strong foundation in programming, backend development, and cloud technologies. Passionate about building intelligent systems, scalable web applications, and impactful projects. Seeking an opportunity to apply technical expertise, creativity, and problem-solving skills in a challenging engineering role.

Education

B.Tech in Computer Science (AI & ML Specialization)
Veer Surendra Sai University of Technology (VSSUT), Burla
2024 – 2028 (Expected)

Technical Skills

- Languages: Python, C++, PHP, JavaScript
- Web Development: HTML, CSS, JavaScript, PHP, APIs
- Databases: MySQL
- AI/ML Tools: NumPy, pandas, scikit-learn, Sentence Transformers
- Cloud: Google Cloud (in progress)
- Others: Git, GitHub, Project Deployment

Projects

- Smart Ticket Authentication with QR Code – Built an end-to-end system to generate & verify event tickets using QR codes with a custom PHP API.
- AI-Powered Detection of Online Harms – Developed a platform for detecting harmful online content using AI models.
- Bhagavad Gita Chatbot – Created a semantic search chatbot using Sentence Transformers on a structured Bhagavad Gita dataset.
- Vaikunth – Social Media Website – Designed a full-stack social media platform with user interaction features.
- Tournament Organization Platform – Developed a system for managing tournaments with automated scheduling and participant tracking.
- Other ML Projects – Implemented multiple small-scale projects in classification, prediction, and recommendation systems.

Achievements & Certifications

- Preparing for Google Cloud Associate Cloud Engineer (ACE) Certification.
- Participated in multiple academic and personal AI/ML projects.
- Active GitHub contributor with hands-on deployment experience.

Interests

AI research, web technologies, cloud computing, open-source contribution, and problem-solving.