Tanmay Anand

◯ GitHub | in LinkedIn | ⊕ Portfolio | ✉ tanmaysri04@gmail.com | 📱 +91 9335288913

EDUCATION

Galgotias University, Greater Noida, India   *Oct 2023 – Jul 2027 (Expected)*
Bachelor of Technology in Computer Science and Engineering   CGPA: 8.1/10.0

TECHNICAL SKILLS

- **Languages:** Python, Java, SQL, HTML, CSS
- **Libraries:** NumPy, Pandas, Matplotlib
- **Tools & Platforms:** Git, GitHub, Figma, VS Code, Jupyter Notebook, Linux

EXPERIENCE

AI-ML Virtual Internship   *July – Sept 2025*
Supported by Google for Developers, AICTE & EduSkills (India Edu Program)

- Completed a 10-week intensive program focused on applying Artificial Intelligence and Machine Learning concepts to solve real-world problems.
- Gained hands-on experience with industry-standard tools and developed a strong foundation in ML workflows, from data preprocessing to model deployment.

PROJECTS

Kai – Rule-Based AI Chatbot   [GitHub Link](#)
Tech Stack: Python, Flask, SpaCy, Regex, JavaScript, HTML/CSS

- Developed an intelligent, web-based chatbot using Flask and SpaCy to handle user queries through predefined rules and Natural Language Processing (NLP).
- Implemented robust pattern matching and entity recognition to support a wide range of general queries.
- Designed a modern and responsive web UI with features like dark/light mode toggle to ensure an excellent user experience.

NexToe – Advanced AI Tic-Tac-Toe Game   [GitHub Link](#)
Tech Stack: Python, Flask, JavaScript, HTML/CSS, Minimax Algorithm, OOP

- Engineered an unbeatable Tic-Tac-Toe AI using the Minimax algorithm with Alpha-Beta Pruning to optimize decision-making.
- Architected a scalable, object-oriented back-end to manage game state, logic, and AI difficulty levels.
- Designed a user-centric front-end with configurable difficulty settings and a clean, responsive interface.

CERTIFICATIONS

- **BCG - GenAI (Forage)** – Jun 2025   [View Certificate](#)
  Gained practical experience by applying GenAI to solve strategic business problems.
- **AWS Educate Machine Learning Foundations (AWS)** – Jul 2025   [View Certificate](#)
  Mastered core machine learning concepts and foundational AWS services for cloud-based ML.
- **Introducing Generative AI with AWS (Udacity)** – Aug 2025   [View Certificate](#)
  Learned the fundamentals of LLMs and Generative AI applications on the AWS platform.