GAURAV GUDDETI

AI/ML Developer & Full Stack Engineer

gaurav.guddeti@example.com | LinkedIn: /in/gaurav-guddeti | GitHub: /gaurav-guddeti

EDUCATION

B.Tech in Computer Science Engineering
Expected Graduation: 2025
Relevant Coursework: Machine Learning, Data Structures, Algorithms, AI, Deep Learning

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, TypeScript, Java, C++, R
AI/ML Frameworks: TensorFlow, PyTorch, Scikit-learn, OpenCV, Pandas, NumPy
Web Technologies: React, Next.js, Node.js, Express, MongoDB, PostgreSQL
Cloud & DevOps: AWS, Docker, Git, GitHub Actions, Firebase
Tools: VS Code, Jupyter, Google Colab, Figma, Postman

PROJECTS

AI-Powered Chatbot
• Developed intelligent chatbot using NLP and machine learning
• Implemented context-aware responses with 85% accuracy
• Technologies: Python, TensorFlow, Flask, React

Smart Home Automation System
• Built IoT-based home automation with voice control
• Integrated machine learning for predictive energy management
• Technologies: Python, Arduino, React, Firebase

E-commerce Platform
• Full-stack e-commerce solution with AI-powered recommendations
• Implemented secure payment processing and inventory management
• Technologies: MERN Stack, Stripe API, JWT Authentication

EXPERIENCE

AI/ML Development Intern
• Developed machine learning models for data analysis
• Collaborated with cross-functional teams on AI solutions
• Improved model accuracy by 20% through optimization

ACHIEVEMENTS

• Published research paper on AI applications in healthcare
• Winner of university-level hackathon for AI innovation
• Contributor to open-source ML libraries
• Google Cloud Platform certification