

B NandaKishore Reddy

+91-9652283892 — 1m21ai035.nandakishore@gmail.com — LinkedIn — Github — Leetcode

Summary — Passionate **Full Stack Developer** with expertise in **Django, HTML, CSS and JavaScript**, currently learning Machine Learning. Proficient in **Windows**, with strong knowledge of distributed systems and information retrieval. Experienced in **Python**, with additional skills in **C**. Holding a Bachelor's degree in a **Artificial Intelligence and Machine Learning** and committed to delivering robust, user-friendly web applications.

Skills

| | | | |
|------------------|-------------------------------|------------------------|-----------------|
| Web | HTML, CSS, JavaScript, Django | OS | Windows, Ubuntu |
| Cloud | AWS, Azure | Query Languages | MySQL |
| Languages | Python, C, C++ | Testing | Pytest, Docker |

Experience

| | |
|--|----------------------------|
| Codsoft <i>AI Intern</i> | Nov 2023 – Dec 2023 |
| <u>Simple Chatbot Development</u> | |
| – Created an AI-driven simple chatbot to enhance customer interaction and support. | |
| <u>Movie Recommendation System</u> | |
| – Implemented a personalized movie recommendation system using collaborative filtering techniques . | |
| <u>Tic-Tac-Toe Game Implementation</u> | |
| – Developed a tic-tac-toe game with AI opponents, leveraging Min-Max Algorithm with Alpha Beta Pruning for optimal gameplay strategies. | |

Education

| | |
|---|--------------------|
| RNS Institute of Technology <i>B.E. in Computer Science, Artificial Intelligence</i> C.G.P.A – 8.63/10 | 2021 – 2025 |
| L.R.G Naidu Junior College <i>PCM</i> Percentage – 94 % | 2019 – 2021 |

Projects

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|--|-----------------------------|
| AI Blog Generator (Django JavaScript REST APIs) – Git | May 2024 – June 2024 |
| <u>AI Blog Generation</u> | |
| – Developed a web app using OpenAI API and AssemblyAI API for automated, SEO-optimized blog content creation. | |
| <u>API Integration</u> | |
| – Utilized OpenAI API for content generation and AssemblyAI API for accurate speech-to-text conversion | |
| <u>Full Stack Development</u> | |
| – Built a scalable web application with Django, HTML, CSS, JavaScript, and React.js , ensuring robust performance and seamless integration | |
| Money-Mate (Django LSTM Tailwind JavaScript) – Git | June 2024 – Present |
| <u>Financial Advisor and Management Web Application</u> | |
| – Developed using Django, HTML, CSS, and JavaScript to create dynamic UIs and web pages. | |
| <u>Stock Prediction Feature</u> | |
| – Leveraged TensorFlow and Keras for deep learning and neural networks to forecast stock closing prices for the next 30 days | |
| <u>Deep Learning Integration</u> | |
| – Utilized deep learning models to provide accurate financial insights and predictions, improving the application's decision-making capabilities for users. | |

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