Ginorajh Ravichandiran

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in https://www.linkedin.com/in/ginorajh-ravichandiran/ 🔗 https://github.com/RGinorajh

PROFESSIONAL SUMMARY

Highly motivated and detail-oriented junior AI/ML Engineer with a solid foundation in software engineering and hands-on internship experience. Proficient in Python, machine learning , data preprocessing, and visualization. Successfully contributed to AI-driven projects during internships, focusing on predictive modeling, data analysis, and NLP. Strong academic background complemented by published research and recognized certifications from PwC, Accenture, and Kaggle. Seeking an entry-level role to apply my skills and grow within a collaborative, innovation-driven team.

SKILLS

Technical Skills : Python, NumPy, Pandas, Matplotlib, Supervised Learning, TensorFlow, PyTorch, Fine-tuning, NLP, LLMs, RAG, Data Preprocessing, SQL, Git, Jupyter

Soft Skills : Ethical, Responsible, Analytical problem-solving, Proactive learner, Imaginative, Time management, Courageous, Transparent, Candid, Effective communication

PROFESSIONAL EXPERIENCE

CognoRise InfoTech, Data Science Intern   Aug 2024 – Sep 2024 | Remote, India
- Extracted and structured raw data from multiple sources to enhance analytical accuracy and decision-making.
- Designed and deployed predictive models to improve operational efficiency and business outcomes.
- Transformed complex datasets into meaningful insights, supporting strategic planning and performance optimization.
- Integrated AI-driven solutions with large-scale data systems to streamline processes and improve scalability.

EWIS Career Training, Software Engineering Intern 🔗   Mar 2023 – Oct 2023 | Kandy, Sri Lanka
- Collaborated with stakeholders to gather business requirements and develop actionable insights.
- Collaborated with senior developers to develop and test software solutions.
- Participated in code reviews, identifying and addressing issues to maintain code quality.
- Assisted in troubleshooting and debugging software defects, improving product stability.
- Contributed to the development of a new feature that improved user engagement.

EDUCATION

BSc (Hons) in Information Technology,   Sep 2020 – Jun 2024 | Malabe, Sri Lanka
Sri Lanka Institute of Information Technology (SLIIT) 🔗

Diploma in ICT & English,   Jan 2020 – Jun 2020 | Batticaloa, Sri Lanka
International College of Business and Technology (ICBT) Campus 🔗

CERTIFICATIONS

Data Analytics & Visualization Job Simulation 🔗 — Awarded by Accenture North America.
Power BI Job Simulation 🔗 — Awarded by PwC Switzerland
Data Cleaning, Pandas, Python, Machine Learning 🔗 — Awarded by Kaggle

PUBLICATIONS

Revolutionizing Tamil Language Analysis: A Natural Language   Oct 2024
Processing Model Development Approach, IEEE Xplore 🔗
Presented at the International Conference on Electrical, Computer and Energy Technologies (ICECET).

REFERENCES

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