



YOHAN SHANUKA

Machine Learning Engineer

CONTACT

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 229/A-Eastern Kaluwarippuwa
Katana

EDUCATION

University of Vavuniya

2023 - Present

Bachelor's Degree in Computer
Software Engineering

AWARDS & CERTIFICATIONS

- IBM Machine Learning Specialization
- Machine Learning Specialization by DeepLearning.AI

SKILLS

- Python
- Machine Learning: Supervised/Unsupervised Learning
- Negotiation skills
- Problem-solving skills
- Organization and time management skills

PROFILE

Dedicated Machine Learning Engineer with a strong foundation in Computer Software Engineering and specialized expertise in Python, AI, and machine learning technologies. Proven experience in developing innovative IoT solutions and implementing advanced ML algorithms through hands-on projects and internship experience. Certified in industry-leading machine learning frameworks with demonstrated proficiency in NLP and Generative AI applications. Seeking to leverage technical skills and research experience to drive impactful ML solutions in a dynamic engineering environment.

WORK EXPERIENCE

MACHINE LEARNING INTERN AT HEXSOFTWARE

- Collaborated with development teams to implement machine learning solutions and algorithms
- Gained hands-on experience in software development lifecycle and ML model deployment
- Applied Python programming skills to develop and test machine learning applications
- Applied Python programming skills to develop and test machine learning applications
- Enhanced proficiency in AI technologies through practical implementation and code optimization

PROJECTS

MOOMAP CATTLE TRACKING IOT RESEARCH PROJECT

- Developed an innovative IoT-based cattle tracking system to monitor livestock movement and behavior patterns
- Lead Developer & Researcher