Sudeep A N
AI & ML Software Developer (Entry-Level)

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Motivated and detail-oriented AI & ML Software Developer with a strong foundation in building intelligent, data-driven solutions. Experienced in developing machine learning models, performing data analysis, and implementing end-to-end AI workflows using Python. Skilled in transforming raw data into actionable insights through effective preprocessing, feature engineering, and model evaluation. Passionate about applying artificial intelligence to solve real-world problems, delivering scalable and efficient solutions, and continuously learning emerging AI and machine learning technologies.

Professional Experience

Entry-level software developer with certifications in Python and Artificial Intelligence & Machine Learning. Strong understanding of Python programming, machine learning fundamentals, and data handling concepts. Hands-on experience through coursework, certifications, and practical exercises involving model building, data preprocessing, and algorithm implementation. Actively seeking an entry-level role to apply learned skills and grow as an AI/ML software professional.

Education

BE in Computer Science Engineering

DR. Sri Sri Shivakumara Mahswamiy College Of Engeenering at Nelmangala

Nov 2022-May 2026

Key Skills

- **Python - Proficient**
- **Machine Learning Fundamentals - Competent**
- **Supervised & Unsupervised Learning - Competent**
- **Data Cleaning & Processing - Competent**
- **Numpy, Pandas,Sclikit-Learn, Matplotlib - Competent**
- **Model Training & Evaluation - Competent**
- **VS Code , Git&Github - Competent**

Projects

(1)AI Powered Nutrition Monitor For dietary Analysis And Health Promotion

(2) Bank Account Simulator (Bank Statement Logging)

(3) Two-step Authentication with OTP via Twilio
(4) Student Registration Form using HTML & CSS
(5) Cancer Risk Predictor & Heart Disease
(6) Random Forest Risk Analysis

Certifications

Artificial Intellegiance in Machine Learning

Aptech Learning

Certified in Artificial Intelligence and Machine Learning with hands-on exposure to Python, machine learning algorithms, data preprocessing, and basic model evaluation through structured coursework.

Python Programming Language

Aptech Learning

Completed a structured Python Programming course covering core Python concepts, data types, control structures, functions, object-oriented programming, and basic file handling. Gained hands-on experience through practical exercises and assignments, building a strong foundation for software development and AI/ML applications.

AI Algostrike

IIT Dharwad

Participated in AI Algostrike at IIT Dharwad, strengthening skills in algorithms, logical reasoning, and competitive problem-solving.

Data Science with AI

Creoverse Academy

Participated in a Data Science with AI workshop focused on foundational concepts, practical insights, and real-world AI applications.