Prajwal N

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CAREER OBJECTIVE

BCA final-year student with strong foundations in Python, machine learning basics, and web development. Seeking an entry-level software or Python developer role to apply problem-solving skills and build scalable applications.

EDUCATION

Bachelor of Computer Applications   2023 – 2026
National Degree College, Bagepalli   *CGPA 8.40/10*

Pre-University   2021 – 2023
Sri Vijaya College, Chintamani   *Percentage 83.6%*

PROJECTS

Student Performance Prediction | *Python*
- Built a machine learning model to predict student academic outcomes using supervised learning techniques.
- Performed data preprocessing, feature selection, and model evaluation to improve prediction reliability.
- Gained hands-on experience in model training, testing, and performance analysis.
- **GitHub:** github.com/PrajwalN9741/Student-performance-prediction

Portfolio Website | *HTML, CSS, JavaScript*
- Designed and developed a fully responsive personal portfolio showcasing projects, skills, and GitHub repositories.
- Implemented modern UI layouts using CSS Flexbox and media queries for cross-device compatibility.
- Deployed the website on Vercel with optimized load performance and clean URL routing.
- **Live Link:** prajwaln9741.github.io

College Website | *HTML, CSS, JavaScript*
- Developed a multi-page college website including Home, About, Courses, Gallery, and Contact modules.
- Applied responsive design principles to ensure usability across desktops, tablets, and mobile devices.
- Improved navigation structure and layout consistency for better user experience.
- **Live Link:** prajwaln9741.github.io/College-Website

TECHNICAL SKILLS

Programming: Python, Java, C

Web Development: HTML5, CSS3, JavaScript, Responsive Design

Machine Learning: Supervised Learning, KNN, Data Preprocessing, Model Evaluation

Frameworks/Tools: Flask (Beginner), Tkinter, Jupyter Notebook

Databases: MySQL, SQLite

Version Control: Git, GitHub

CERTIFICATIONS

- **Machine Learning with Python** – IBM Cognitive Class (Supervised learning, model training, evaluation).

ACHIEVEMENTS

- Participated in college-level hackathon *CodeFest 2024*.
- Completed multiple academic and self-learning Python and web projects.

INTERESTS

Python development, Web Technologies, Machine Learning,Software Problem-solving.