

DIVYA DHARSHINI

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SUMMARY

Motivated and detail-oriented backend development enthusiast with a solid foundation in PHP, MySQL, and web technologies such as HTML, CSS, and JavaScript. Eager to apply security best practices and contribute to backend architecture in real-world projects. Actively seeking an internship at Nutz to enhance technical skills and gain hands-on experience in PHP framework-based development.

EDUCATION

SRI KRISHNA COLLEGE OF TECHNOLOGY

B. Tech. Artificial Intelligence and Data Science

Coimbatore, Tamil Nadu

Graduation Date: May 2027

EXPERIENCE

NxtLogic Software Solution

Machine Learning Intern (Python)

Ghandhipuram, Coimbatore

May 2025 - Present

- Currently working on a Student Performance Prediction project using ML models in Python.
- Implementing algorithms like Logistic Regression and Decision Trees using scikit-learn.
- Conducting data preprocessing and visualization using Pandas, Matplotlib, and Seaborn.

CodSoft

C++ Programming Intern

May 2024 - Jun 2024

- Developed basic programs and logic structures using C++.
- Applied object-oriented programming principles to build simple applications.

CognoRose InfoTech

Web Development Intern

Jun 2024 - Jul 2024

- Developed basic programs and logic structures using C++ and applies OOPs concept.
- Improved problem-solving and debugging skills through hands-on coding tasks.

PROJECTS

Self Initiated

Digital Resume Website

Dec 2023 - Jan 2024

- Built a personal digital resume using HTML, CSS, and JavaScript.
- Designed a clean and responsive UI for better presentation.
- Deployed the project to GitHub Pages for public access.

Academic Mini Project

Customized Coupon System

Dec 2024 - Mar 2025

- Developed a Spring Boot-based coupon management system to generate, validate.
- Integrated the application with a MySQL database to store user and coupon details securely.
- Implemented RESTful APIs and business logic for coupon restrictions, expiration dates, and unique code validation.

SKILLS & INTERESTS

Skills: Python, Java, C++, HTML, CSS, JavaScript, MySQL, Spring Boot, GitHub, Microsoft Office, scikit-learn, Pandas, Matplotlib, REST APIs, VS Code

Interests: Web development, Machine learning, Problem solving, Data visualization, Open-source contributions.

CERTIFICATIONS

- **Python 101 for Data Science** – IBM (Cognitive Class)
- **Introduction to IOT** – NPTEL
- **Java Programming** – Infosys Springboard