Adarsh P

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Skills

Programming Languages: Java, Python, C, JavaScript
Frontend: HTML5, CSS3
Databases: MySQL
Core Subjects: OOPS

Projects

Smart Agriculture CNN Based System Early Detection and Diagnosis for Plant Disease and Pest   Aug 2025 – Present
CNN, Deep Learning, Image Processing, Plant Disease Classification

- Designed and developed a CNN-based smart agriculture system for early detection and diagnosis of plant diseases and pests using leaf image data.

- Collected and prepared plant disease datasets by performing image preprocessing techniques such as resizing, normalization, and noise reduction.

Internship

Full Stack Developer Intern – TAP Academy   Jan 2026 – Present

- Developed and deployed full-stack applications using Java, Spring Boot, Hibernate, MySQL, React, and REST APIs following clean and scalable architecture.

- Built backend modules with Spring Boot, implemented secure authentication, and optimized API performance.

- Designed responsive React components, improved page load speed, and enhanced overall user experience.

Achievements

- Completed an R Programming course, gaining hands-on experience in data analysis, data visualization, and statistical computing.

- Successfully developed a Netflix Clone web application, demonstrating strong frontend development and responsive design skills.

- Developed two full-stack web applications using HTML, CSS, JavaScript, PHP, and MySQL.

- Gained hands-on experience in software development through practical implementation of real-world applications.

Education

BGS Institute of Technology   2022 – Present
B.E. in Information Science and Engineering
CGPA: 9.0 BG Nagara, Karnataka, India

STG PU College   2021 – 2022
Pre-University Course (PCMB), Percentage: 87.5%
Chinakurali, Karnataka, India

Gulabi Vidyanikethana High School   2020
SSLC, Percentage: 82.2%
Ragimuddanahalli, Karnataka, India