RAGHAV DASHRATH

Pune - 411011 | +91 7058524533 | raghavdashrath10@gmail.com | LinkedIn | GitHub

PERSONAL PROFILE

I am a final-year AI & Data Science engineering student with a clear understanding of machine learning and data analysis. I enjoy working with data, breaking down problems step by step, and learning new tools. Through my academic work and hands-on practice, I have developed a practical approach to solving problems and working with real datasets. I am now looking for an entry-level opportunity where I can contribute to meaningful projects, learn from experienced professionals, high-performance team.

EDUCATION

AISSMS Institute Of Information Technology, Pune.   **Sept 2022 - Present**
BTech
- **CGPA:** 7.50 (Till 7/8 Semesters)

Rashtramata Jr. College, Jalna.   **Mar 2022**
HSC
- **GPA:** 66.50 %

S.B. High School, Jalna.   **Mar 2020**
SSC
- **GPA:** 95.40%

WORK EXPERIENCE

Elite Softwares   **Feb 2025 - Mar 2025**
Web Development Intern
- Engineered interactive, responsive websites using HTML, CSS, and Bootstrap, demonstrating strong front-end development skills.
- Developed backend systems with Django and Python to manage database connectivity and support efficient data handling.

PROJECTS

Brain Tumor Detection | Deep Learning
- Developed a deep learning model to detect brain tumors from MRI images with high accuracy.
- Utilized CNN architectures for image classification and preprocessing techniques to enhance model performance.
- GitHub Repository Link - 🔗

Online Parking Reservation System | MERN Stack
- Developed a full-stack reservation platform managing a sample 1200 multi-floor slots, featuring real time availability tracking and a drill-down UI for floor/zone selection.
- Implemented automated slot release logic, dynamic pricing, and an admin dashboard with live occupancy analytics and automated database maintenance.
- Live link - 🔗

Crop Disease Detection | Deep Learning
- Designed and implemented a deep learning model to detect and classify crop diseases from image data, covering 24 classes across various plant types.
- Applied convolutional neural networks (CNNs) for accurate and efficient disease identification.
- GitHub Repository Link - 🔗

SKILLS AND EXPERTISE

- **Technical Skills**: Machine Learning, Deep Learning, Data Analysis, Data Visualization, Data Science, Database Handling, Web Scraping, Full Stack Web-Development (MERN)
- **Programming Languages**: C++, Python, HTML, CSS, JS, PHP

SOFT SKILLS

- Teamwork & Collaboration
- Problem-Solving
- Critical Thinking

EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS

- Participated in SIH (Smart India Hackthon) 2025
- Completed 4 levels (*Madhyama pratham*) of Tabla
- State level badminton player.