HARIHARAN RADHAKRISHNAN

Bangalore, Karnataka

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EDUCATION

Bachelor of Engineering in Information Science - Current CGPA: 8.19 Dec 2021 – Jun 2025
Jyothy Institute of Technology (VTU) *Bangalore, Karnataka*

TECHNICAL SKILLS

Languages: Python, Java, HTML/CSS, JavaScript, SQL
Developer Tools: VS Code, Eclipse, PyCharm, Anaconda Navigator
Technologies/Frameworks: Linux, GitHub, ReactJs, Django, WordPress
Data Analysis Tools: Microsoft Power BI, SQL

EXPERIENCE

Codesight Global Solutions Pvt. Ltd Feb 2024 - Apr 2024
Web Development Intern *Bangalore, Karnataka*
- Developed and optimized custom WordPress websites, leading to a 40% increase in traffic and a 30% improvement in engagement.
- tailored WordPress themes and plugins for GetMyAudit, resulting in 15% boost in user satisfaction.

Kalpin Tech Pvt. Ltd Nov 2022 - Dec 2022
Student Intern *Bangalore, Karnataka*
- Assembled and integrated hardware components for over 150 drones, improving performance efficiency by 25% and reducing assembly time by 15%.
- Coordinated on testing and calibrating drone systems, decreasing system errors by 20% and ensuring adherence to quality standards.

PROJECTS

CRUD operations APP — *Python, Django, Bootstrap* Jul 2024 - Aug 2024
- Developed a Django application to perform CRUD operations, including the creation, updating, and deletion of student records with email fields, improving data management efficiency by 40%
- Designed a search functionality that allows users to find records by keyword, increasing application usability and accessibility by 60%.

MultiModel - Vision— *Python, Streamlit, API* Jul 2024 - Aug 2024
- Developed a Streamlit application integrating the Gemini API to analyze resume ATS scores, providing users with actionable feedback that improved resume score accuracy by 35%.
- Created an image-scanning tool within the app that extracts and details information from images, leveraging advanced image processing techniques to achieve 90% accuracy in data extraction.

Sales Insights – Brick and Mortar Business — *Power BI, SQL, Microsoft Excel* Jun 2024 - Jul 2024
- Designed a Power BI dashboard to analyze AtliQ hardware goods sales trends, which improved clarity of sales concepts by 60%.
- Implemented a final dashboard that effectively displayed the sales trends of hardware utilized, resulting in a 30% improvement in user decision-making speed.

PGLife — *HTML, CSS, JavaScript, JQuery, PHP* Nov 2023 - Jan 2024
- Created a responsive website for searching PGs based on user interests, which increased user engagement by 20%.
- Engineered a user-friendly interface that allowed users to filter PG options by location, price range, and availability, reducing complexity by 15%.
- Integrated a MySQL backend, improving management efficiency of PG listings and user profiles by 35%.

CERTIFICATIONS

Red Hat Certified System Administrator (RHCSA)

Programming in Java by NPTEL

The Fundamentals of Digital Marketing by Google

The Complete Web Development Course - Udemy

ACHIEVEMENTS

Team Lead - Caterpillar Robo Oceana

Abacus Grandmaster - Mental Math Arithmetics 'Senior'