Hariharan Radhakrishnan

Bangalore, Karnataka

Education

Visvesvaraya Technological University

Bachelor of Engineering in Information Science - CGPA: 8.19

Dec 2021 – Jun 2025
Bangalore, Karnataka

Relevant Coursework

- Data Structures
- Software Methodology
- Algorithms Analysis
- Database Management
- Artificial IntelligenceOperating Systems
- Web Programming
- Computer Architecture

Experience

Codesight Global Solutions Pvt.Ltd

Feb 2024 – Apr 2024

Web Development Intern

Bangalore, Karnataka

- Developed and maintained custom WordPress website at Codesight Global Solutions, ensuring responsive design and optimal user experience.
- Customized WordPress themes and plugins for a Website named GetMyAudit to enhance functionality and user experience, while also learning the basics of ReactJs.

Kalpin Tech Pvt. Ltd

Nov 2022 - Dec 2022

Student Intern

Bangalore, Karnataka

- Played a vital role in assembling drones, contributing to the construction and integration of hardware components to ensure optimal performance and functionality.
- Collaborated with team members to test and calibrate drone systems, troubleshooting technical issues and fine-tuning configurations to meet project requirements and quality standards.

Projects

$GetMyAudit \mid WordPress, JavaScript$

Feb 2024

- Contributed to the development and maintenance of the GetMyAudit website, a WordPress-based platform specializing
 in auditing services.
- Assisted in implementing website enhancements and updates, optimizing user experience and functionality for clients seeking auditing solutions.
- Utilized CSS media queries and flexible layouts to adapt the website's appearance and layout dynamically
- Supported the content management process on the GetMyAudit website, ensuring accuracy and relevance of information to effectively communicate auditing services to users. based on user preferences and search criteria

PGLife | HTML, CSS, JavaScript, JQuery, PHP

Jan 2024

- Created a responsive website to search for PGs available based on user's interests.
- Developed a user-friendly interface allowing users to filter PG options by location, price range and availability.
- Utilized CSS media queries and flexible layouts to adapt the website's appearance and layout dynamically.
- Implemented a rating and review system to help users make informed decisions based on previous tenants' feedback.
- Integrated a backend database (MySQL) to store and manage PG listings, user profiles, and other relevant data. based on user preferences and search criteria

Crowdfunding Platform/Donation Tracker | ReactJS, NodeJs, Tailwind CSS, Solidity

Oct 2023

- Built a blockchain-based website for Donation Tracker, implementing the Hardhat Framework to create an Ethereum network and integrate ThirdWeb.
- Configured the environment dynamically using dotenv for seamless blockchain development and Ethereum network management.

Personal Budget Planner | Java

Nov 2022

- Developed a basic personal budget planner application in Java.
- Designed data structures to manage income and expenses, storing data in local files.
- Implemented a console-based interface for users to add, edit, and view their financial data.

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

Certifications

Red Hat Certified System Administrator(RHCSA)
Programming in java by NPTEL
Career Essentials in Generative AI by Microsoft and LinkedIn
AWS Academy Graduate - AWS Academy Cloud Foundations
The Fundamentals of Digital Marketing by Google

Leadership / Extracurricular

Caterpillar Robo Oceana

Jan 2023

 $Team\ Lead$

Indian Institute of Technology Madras(IIT-M)

- Led a team of Three at a National Level Hovercraft competition held at 'IIT-Madras' by 'Caterpillar'.
- Our team was one among the top 20 teams across India to qualify the first round.
- We ended up being among the top 10 teams across India by the end of the competition

Reva Hack Nov 2023

Team Lead REVA University

- Spearheaded the team for the development of a crowdfunding website using third-web technologies during the Reva Hackathon event.
- Collaborated with team members to design and implement key features, including user authentication, project creation, and payment integration, within a limited timeframe.
- Implemented Ethereum blockchain technology to facilitate secure and transparent transactions within the crowdfunding platform, demonstrating proficiency in blockchain development and enhancing trust among participants.

Languages

ENGLISH KANNADA HINDI GUJARATI TELUGU