Harish P S

Contact Information:

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Summary

Highly motivated and results-oriented Information Technology graduate with a strong foundation in web and app development. Possesses hands-on experience with various technologies and a passion for exploring innovative solutions. Eager to contribute to a dynamic team environment and learn from experienced professionals.

Education: B.Tech in Information Technology

- Rajalakshmi Engineering College, Thandalam, Chennai
- Expected Graduation: June 2025
- GPA: [Your GPA] (if you want to include it)

Experience: Tech Club | Rajalakshmi Engineering College (2022 - April 2024)

- Co-Founded and Organized a student-run club focused on knowledge sharing in information technology.

- Planned and executed workshops on MERN Stack, open-source technologies, UI/UX design, Git, VS Code, web development fundamentals, and computer science basics.
- Coordinated with fellow students and faculty to ensure smooth event execution.
- **Transitioned to a mentor role to guide new members and foster a collaborative learning environment.**

Overall Coordinator

- **Design Summit 2022 (Rajalakshmi Engineering College):** Conducted an intra-college symposium consisting of various technical and non-technical events, achieving successful registrations with 280 participants.
- **Innovision 2024 (Rajalakshmi Engineering College):** Organized an intra-college project presentation event, attracting 55 teams from across India.

Projects: Hackathon Projects

1. **Eyantra by IIT**
   - **Problem:** Developed a drone for search and rescue operations, utilizing Python and ROS libraries for navigation and obstacle detection.
2. **Hackoverflow Intercollege Event (2nd Place - ₹10,000 Cash Prize)**
   - **Solution:** Collaborated with a team to create a virtual search engine using React, Express.js, and MongoDB.
3. **PEC Hacks by Panimalar College**
   - **Concept:** Developed "CryptoSwift," a web application prototype for seamless currency conversion between local and cryptocurrencies, leveraging blockchain technology.

Workshops Organized

1. **IT Mega Workshop:** Organized a comprehensive workshop covering web development, CS fundamentals, and tools like Git and VS Code, targeting junior students (MERN Stack, Git, VS Code).
2. **MERN Stack Workshop:** Conducted a dedicated workshop on the MERN Stack (MongoDB, Express.js, React, Node.js) for students.

Skills:

- **Programming Languages:** JavaScript, Python, C++
- **Web Development:** React, Next.js, Express.js
- **Mobile App Development:** Flutter
- **Tools & Platforms:** Git, VS Code
- **Other Skills:** Data Structures, Algorithms, UI/UX Design, Open-source Contributions, Low-level Programming Concepts

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Certifications:

- AWS Certified Solutions Architect – Associate

Languages:

- English (Proficient)
- Tamil (Fluent)
- Telugu (Fluent)

Interests:

- Following advancements in Information Technology, particularly LLMs and AI development.
- Exploring recent trends and applications in neuroscience.