

HARI BOOPATHY T

SOFTWARE ENGINEER

91+8610013820

hariboopathy10@gmail.com

NS Infocity, Bengaluru -561203



www.linkedin.com/in/hari-boopathy-t



https://github.com/hariboopathy

SUMMARY

Innovative Software Engineer with a Strong Foundation in Programming and Problem-Solving. Proficient in C Program, Core Java, HTML5, CSS, Javascript and SQL .with a solid understanding of test-driven development and adherence to coding standards. Adept at communicating effectively with cross-functional teams to deliver cutting-edge products and staying updated with emerging technologies and software development methodologies.

TECHNICAL SKILLS

- C programming
- Data Structures
- HTML5
- Core Java
- Java Collections
- CSS
- OOPS
- GIT
- JavaScript
- SQL
- JDBC
- Bootstrap

SOFTWARE TOOLS

- VS-Code
- Github
- Eclipse
- MySQL

SOFT SKILLS

- Initiative Driven
- Problem-solving
- Strategic Leadership
- Time Management
- Deliverable Oriented
- Task Management
- Collaboration
- Confident Communicator

PROFESSIONAL EXPERIENCE

Shiash Info Solutions Private Limited

Full-Stack Web Developer

• June 2023 - August 2023 (Internship)

- I have gained hands-on experience in both front-end and back-end web development, which includes proficiency in **HTML, CSS, JavaScript, SQL** to develop efficient applications.
- Participated in code reviews and discussions to learn best practices and ensure the quality and maintainability of the codebase.
- Participating in code reviews to improve code quality and learn from feedback.
- Earned an **Excellence Certification** for consistently delivering high-quality work and exceeding expectations on assigned tasks during the internship.

PROJECTS

AUTOMATIC STREET LIGHT CONTROLLER SYSTEM USING INTERNET OF THINGS (IOT) • DEC 2022 -MAR 2023

- Collaborated with a team of fellow engineering students to brainstorm Ideas, divide tasks, and integrate components.
- Successfully optimized **energy consumption by up to 30%** during low-light periods.
- I actively participate in defining the overall architecture of the system.
- I Contribute ideas to ensure scalability & and flexibility in our design
- Tools used in this project: **LDR, MOTION SENSOR , MICRO CONTROLLER (IOT ENABLED), IOT CONNECTIVITY**

SPOTIFY CLONE WEB PAGE [Link :<https://spotify-modified.netlify.app>]

• AUGUST 2023

- Designed a responsive user interface that allows users to browse music, and play songs, providing a simplified Spotify experience on the web.
- Developed the entire project from scratch, including the frontend interface and interactive functionality.
- This mini project served as a valuable hands-on exercise in web development and improved my skills in front-end technologies.
- Tools Used in this project: **HTML, CSS, JAVASCRIPT**

EDUCATION

BTECH IN INFORMATION TECHNOLOGY

- PSNA College of Engineering & Technology
- CGPA - 8.33
- 2019–2023

HIGH SCHOOL EDUCATION

- Tagore Vidyalayam Matriculation Higher Secondary School
- Percentage - 58%
- 2018–2019

SECONDARY SCHOOL EDUCATION

- Tagore Vidyalayam Matriculation Higher Secondary School
- Percentage - 83%
- 2016–2017

CERTIFICATIONS

Certified JAVA SE 11 DEVELOPER

<https://etiinternational.000webhostapp.com/certificate/ETI23ECJAP7714.pdf>

Certified HTML5 Mastery

[ude.my/UC-9e5934df-009b-4f61-a4a7-0df0c58aa42a](https://mycertification.com/certificate/UC-9e5934df-009b-4f61-a4a7-0df0c58aa42a)