




Online Presence

-  <https://heroic-nougat-00f1fd.netlify.app/>
-  <https://www.linkedin.com/in/vishnupriya-thamilarasan/>
-  <https://github.com/PriyaTamz>

Profile

Full-Stack Web Developer skilled in the **MERN** stack with a focus on user-centric applications. **Certified in Full-Stack Development** from **Guvi IIT**. Completed a 10-month internship with hands-on experience in **Python** and **C**. Proficient in **Git** and experienced in **CI/CD** practices. **Eager to contribute to innovative projects** in a junior full-stack role.

Skills

Programming Languages

- JavaScript - Python - C

Frontend

- React.js - HTML5 - CSS3 - Bootstrap - Tailwind CSS

Backend

- Node.js - Express.js - RESTful APIs

Databases

- MongoDB - MySQL

Deployment

- Netlify - Render

Testing & Debugging

- Postman - Chrome DevTools - Robot Framework

UI/UX Design

- Adobe XD - Sketch - Responsive Design - UI/UX Principles

Tools & Technologies

- Git - Docker - CI/CD - VS Code - Slack - JIRA

Language


- Tamil
- English
- German - A1 (Beginner)




VISHNUPRIYA THAMILARASAN

Full Stack Developer

 vishnupriyat1996@gmail.com

 9940995669

 Chennai, India

Intern Experience

Embedded Engineer, AERQ - Germany

Mar 2022 - Dec 2022

Embedded Systems Engineer with expertise in Embedded Systems Development for avionic components and **Yocto Project** customization. Experienced in Automated Testing using **Robot Framework** with **Python**, with integration into **CI/CD** pipelines. Skilled in **Python**, **REST API Testing (Robot Framework)**, **Yocto Project**, **Docker**, **CI/CD (GitLab)**, **Git**, **Bash**, **C Programming**. Developed **Qualification Test Programs (QTP)** for aviation standards and collaborated in **agile teams**.

Certifications

- Zen Class Full Stack Developer Program - **Guvi IIT**

Certificates: **Bootstrap**, **CSS3**, **HTML5**, **JavaScript**, **Node.js**, **React.js**, **MongoDB**, **MYSQL**, **Full Stack Developer**.

Certificates from Udemy:

- User Experience Design Essentials - **Adobe XD UI UX** Design.
- The Complete **Sketch 5** Course - Design Apps & Websites.
- Python** Mega Course.

Education

M.Tech in Embedded System Technology,

SRM Institute of Science and Technology, Chennai.

2018-2020

B.E in Electronic and communication Engineering,

Kamaraj College of Engineering and Technology, Virudhunagar.

2013-2017

Project

Capstone Project, Guvi IIT

Library Management System (LMS)

Developed a comprehensive Library Management System using the **MERN** stack to streamline book inventory management and enhance user experience.