

BOOPATHY M

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PROFILE

I am a dedicated IT student with a focus on UI/UX Design and Frontend Development. I stay updated with the latest trends in technology to create responsive, high-performance user interfaces. My internship experiences have honed my skills and provided practical insights, equipping me to contribute effectively in a collaborative environment. I am passionate about creativity and professional growth in my chosen field.

EXPERIENCE

Full Stack Developer Intern Mar 2024 - May 2024 **Strackit Private Limited - Coimbatore**

- Understanding the basics of ReactJS and creating functional web pages, learning how to manage and track code using Git/GitHub, and working with NodeJS to run and manage ReactJS applications.

UI / UX Design Intern Dec 2024 - May 2025 **CoderOne**

- Trained in tools like Figma, specializing in creating responsive web and mobile designs, adept in prototyping, wireframing and developing interactive dashboards and collaborative design tools, with a focus on user engagement and intuitive navigation.

PROJECT EXPERIENCE

Digital Canteen [link](#) Dec 2024 - Apr 2025

- I am a team mate who developed major frontend and backend components for a ReactJS-based food ordering system featuring QR code login, admin management, subscription-based coin balance management, and monthly sales performance reports.

TechStack: React + Vite.js | Tailwind CSS | Node.js | Express.js | MongoDB Atlas | xlsx

E-Commerce Platform [link](#) UI Design

- Website for an e-commerce platform focusing on best practices in UI/UX design. The website utilizes modern frontend technologies such as HTML, CSS, and JavaScript, incorporating frameworks like React for component-based architecture and enhanced interactivity.

TechStack: Figma | React.js | CSS

Collaborative Design Tool Design - [Figma](#)

- I am the Team Lead (Designing) for a collaborative design tool project that develops a sophisticated web-based application enabling seamless remote teamwork, supporting multiple design formats, and integrating with popular design software to provide a versatile and comprehensive workspace.

Tool Used: Figma

Dashboard Design - [Figma](#)

- I am the Team Lead for a data visualization dashboard project aimed at creating an advanced, user-friendly platform that enables stakeholders to visualize and interpret complex datasets through a dynamic dashboard featuring interactive charts, graphs, and customizable widgets for real-time data analysis and decision-making.

Tool Used: Figma

KEY ACHIEVEMENTS

MSME Idea Hackathon 4.0

- Empowering traditional artisans with digital tools, enhancing skills, expanding global market reach, and preserving heritage through sustainable innovation.

Smart India Hackathon'2024

- Develop a suite of software solution at improving educational infrastructure, resources management, and internet connectivity in rural areas of India, thus providing students with access to quality education.

AREA OF INTEREST

Backend Development

Frontend Development

UI/UX Design

Position of Responsibilities

- Led UI/UX team for CoderOne Design Internship; designed a collaborative tool with real-time features and User Dashboard with intuitive UX using Figma and design systems.
- Led a team of 5 class mates to plan and conduct Intra-Paper Presentation for ConnectFest event in our college.
- Led for RuralEd project for Smart India Hackathon - 2024. Working with the wider development team.

EDUCATION

B.Tech - IT CGPA: 7.95
KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY 2022 - Present

HSC - Second Year 65.5%
GOVERNMENT HIGHER SECONDARY SCHOOL 2021 - 2022

SSLC 76%
GOVERNMENT HIGHER SECONDARY SCHOOL 2019 - 2020

PROFESSIONAL SKILLS

Designing Tool: Figma (Intermediate), Adobe XD

Frontend-Technology: HTML, CSS3, TailwindCSS, React Js, MaterialUI

Backend-Technology: Next.js (Basics) MongoDB Atlas, Wamp Server, PHP(Basics)

Program Languages: Java(Intermediate), JavaScript (Basics)

Design Pallete: WireFraming, ProtoTyping

Developer-Tools: Git, GitHub, VS Code

LANGUAGE

English
Tamil
Kannadam(Speak) Native

AWARDS / ACTIVITIES

CoderOne Intern
Strackit Intern
Google Cloud Study Jam '23
GenAI-Study Jams 2023
Google Cloud Study Jam '24
GDG - GenAI Study Jam '24
SIH'24 Hackathon

Hobbies

Playing video games
Sleeping