

Infant Jude Harrison D

Full Stack Developer

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Summary

Emerging Full Stack Developer currently pursuing a Bachelor's degree in Computer Science and Engineering, with hands-on experience building real-world web applications. Strong understanding of responsive design and modern development practices, demonstrated through academic and personal projects and hackathons.

Education

B.E. in Computer Science

Sathyabama Institute of Science and Technology, Chennai
2022–2026
CGPA: 8.22

Class XII – CBSE

Sree Gokulam Public School
2021–2022, 83.6%

Class X – CBSE

Loyola Academy CBSE School
2019–2020, 86.2%

Relevant Coursework

- Data Structures and Algorithms
- Database Management Systems
- Computer Networks
- Web Development
- Operating Systems

Certifications

- Programming in Java – NPTEL (IIT Kharagpur)
- Programming, Data Structures and Algorithms Using Python – NPTEL (IIT Madras)
- Oracle Cloud Infrastructure 2023 Certified Foundations Associate – Oracle
- Full Stack Web Development – ExcelR Solutions
- UI/UX Design in Figma – Macincode Tech.

Languages Known

- English
- Tamil
- Hindi

Hobbies

- Playing guitar, learning violin, and listening to Indian melodic music
- Reading classic fiction and mystery books
- Playing video games and watch Football

Technical Skills

Languages: Python, Java, HTML, CSS, JavaScript

Frameworks/Libraries: React.js, Node.js, Express.js, MongoDB

Version Control: Git, GitHub

Design Tools: Figma

Tools: VS Code, Postman

Soft Skills:

- Problem-Solving
- Time Management
- Mentoring and knowledge sharing

Projects

TinyTales – Gamified Learning Model

An interactive web application that makes learning enjoyable for children by incorporating game elements like quizzes, rewards, and badges.

Technologies: HTML, CSS, JavaScript

- Built dynamic quiz components with real-time feedback.
- Applied responsive design principles for cross-device compatibility.
- Used local storage to maintain user progress.
- Collaborated in a 4-member team during a 24-hour hackathon.

TravelHub – Tour Package Booking System

A full-stack platform for users to explore, book, and manage travel packages with authentication and real-time updates.

Technologies: MongoDB, Express.js, React.js, Node.js

- Engineered APIs for handling bookings and user management.
- Developed dynamic frontend interfaces using React.js for browsing and booking travel packages.
- Imported and structured trip data in MongoDB using JSON files to support dynamic tour listings.

LifeDrop – Blood Donation App (UI/UX Design)

A mobile-first app concept that helps donors connect with hospitals and track donation history.

Technology: Figma

- Created wireframes and high-fidelity prototypes prioritizing user flow and accessibility.