

RAMAVATH HARSHINI

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Education

Indian Institute of Information Technology Bhagalpur

Nov 2022 – May 2026

Bachelor of Technology in Computer Science and Engineering, CGPA: 7.75/10

Bhagalpur, Bihar

Experience

Bluestock

Jan 2025-Feb 2025

SDE Intern

Remote

- Developed and maintained responsive applications during a 2-month internship at Bluestock, utilizing technologies such as HTML, CSS, JavaScript, and frameworks to enhance user experience.
- Gained hands-on experience in the full web development lifecycle, including front-end design, coding, testing, and deployment, while adhering to project deadlines and quality standards.
- Explored ways to visualize and send a daily report of test results to team members using HTML, Javascript, and CSS.

Cognifyz

April 2024

Front End Developer Intern

Remote

- Successfully completed a 1-month Front-End Development internship at Cognifyz, delivering high-quality solutions for assigned tasks and contributing to live projects.
- Improved client experiences by contributing to a variety of online projects as a Frontend Developer Intern.
- Developed and integrated technology using Tailwind CSS and React.js, utilizing the MERN stack for seamless functionality. Applied image manipulation and responsive design techniques to enhance UI/UX.

Projects

Chat Application | *React.js, Node.js, Express.js, MongoDB*

Oct 2024

- Built a full-stack real-time chat application using React, Node.js, and Socket.io, supporting over 30+ concurrent users.
- Implemented JWT-based authentication and MongoDB message storage, increasing user data security by 95%.
- Deployed the application on Netlify with GitHub integration, reducing manual deployment efforts and maintaining 99.99% uptime.

Code Editor | *React.js, Node.js, Express.js, MongoDB*

June 2024

- Engineered a custom web-based code editor using React and Monaco Editor, enabling multi-language support and increasing user engagement by 60%.
- Designed and implemented real-time code collaboration and auto-save features, improving team productivity and reducing code loss incidents by 90%.
- Optimized and deployed the editor on Netlify with GitHub CI/CD, cutting down development-to-deploy time from hours to under 5 minutes.

Technical Skills

Languages: Python, C, C++, HTML, CSS, JavaScript

Databases: MongoDB, MySQL

Developer Tools: GitHub, Git, VS Code, Postman, MongoDB Compass, MySQL Workbench, Figma

Frameworks: React.js, Node.js, Express.js, Tailwind CSS

Softskills: Leadership, Problem Solving, Communication, Teamwork

Coursework: Data Structure and Algorithms, Object-Oriented Programming, Operating Systems, DBMS, Computer Networks

Certifications and Achievements

- * **Solved 750+ Coding Problems**-150+ on LeetCode, 150+ on GeeksForGeeks, and 500+ on CodeChef, demonstrating strong problem-solving skills.
- * **Certified in Postman API Development** with hands-on experience in API integration and testing.
- * **C++ Certification** for showcasing proficiency in problem-solving and algorithm design.
- * **HackerRank Python Certification** for demonstrating advanced problem-solving and coding proficiency in Python.
- * **PYC Code Clash**: Ranked 30/700 participants in the Coding Ninja's competition.