

Esha Lal

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SKILLS

- Languages:** C++, C, Java, JavaScript, Python, SQL, PHP
- Frameworks:** HTML, CSS, Bootstrap, NodeJS, ReactJS, ExpressJS, Laravel
- Tools/Platforms:** MySQL, MongoDB, Git/GitHub, Figma, Postman, Vercel
- Soft Skills:** Problem-Solving, Team Player, Project Management, Adaptability, Self Learning

INTERNSHIP

Errsole – Green Code Software Private Limited

Jul 2024- Aug 2024

Backend Developer Intern

- Identified redundant logging patterns to reduce log volume using NodeJS contributing to successful project outcomes.
- Worked on automated scripts for routine log maintenance, cutting manual intervention by 5 hours per week and allowing developers to focus on high-priority coding tasks instead of constant log monitoring
- Collaborated with 6 developers to resolve 15+ issues, contributing in log readability and storage efficiency.

PROJECTS

Kisaan Bazar - Digital Marketplace for Farmers & Buyers | GitHub

Jul 2024 – Jan 2024

Tech Stack: React, ExpressJS, NodeJS, MongoDB, Tailwind CSS, Daisy UI, JWT Authentication

- Engineered a farmer-buyer marketplace featuring dual posting (farmers posting crops, buyers posting requirements) and integrated dashboards.
- Implemented a scalable backend with Express.js and MongoDB, with JWT authentication securing 100% of user sessions while ensuring role-based access control for buyers and farmers.
- Optimized UI/UX using Tailwind CSS and Daisy UI, reducing dashboard load time to <10s, enhancing responsiveness and engagement.

Summer Safe - Online Luggage Storage Platform | GitHub

Dec 2023- Mar 2024

Tech Stack: HTML, CSS, Bootstrap, JavaScript, Handlebars, NodeJS, MongoDB

- Developed a web platform, enabling students to book luggage storage facilities and locals to rent out extra space.
- Utilized handlebars for seamless templating and mongoDB for efficient data storage, ensuring 100% accuracy in data handling and seamless CRUD operations.
- Leveraged Node.js and Express.js to create a robust RESTful API architecture, ensuring efficient request handling and authentication, achieving 99.8% backend infrastructure uptime.

CERTIFICATES

- Cloud Computing by **NPTEL** Nov 2024
- Full Stack Development using MERN by **CipherSchools** Jul 2024
- Mastering Data Structures using C and C++ by **Udemy** Nov 2023
- Postman API Fundamentals Student Expert by **Postman** Oct 2024

ACHIEVEMENTS

- Achieved 22nd rank in Saksham AI Codathon, showcasing expertise in tackling complex challenges Jan 2025
- Solved 500+ coding problems across platforms like **LeetCode**, **GFG**, **HackerRank** and **Code Studio** Feb 2025
- Secured top 0.6% ranking (162nd out of 28,000+ global participants) in GirlScript Summer of Code 2024 Aug 2024
- Placed among the top 5 percentile in Adobe GenSolve Hackathon GFG 2024 Sep 2024

EDUCATION

Lovely Professional University

Punjab, India

Bachelor of Technology - Computer Science and Engineering; **CGPA: 8.37**

Since August 2022

Dr J.N. Mishra College

Bihar, India

Intermediate; **Percentage: 78.6%**

April 2019 - March 2021

D.A.V Public School

Bihar, India

Matriculation; **Percentage: 94.6%**

April 2018 - March 2019