

Shyali Narayan

Portfolio: shyalis.vercel.app/

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EDUCATION

- **Galgotias College Of Engineering Technology** Greater Noida, India
Bachelor of Technology - Computer Science ; GPA: 7.44 July 2021 - June 2025
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, OOPS, Networking, Databases
- **St Karens High School** Patna, India
Stream - PCM ; Percentage : 93.8 2020

SKILLS SUMMARY

- **Languages:** C++, JAVA, JavaScript, SQL, TypeScript, Python
- **Frameworks:** React, TailwindCSS, NodeJS, Bootstrap, Machine Learning
- **Tools:** GIT, PostgreSQL, MySQL, Prisma
- **Platforms:** AWS, Visual Studio Code, Github
- **Soft Skills:** Leadership, Writing, Public Speaking, Time Management, Problem Solving

EXPERIENCE

- **Celebal Technology** Remote
React Developer (Intern) May 2024 - July 2024
 - **Implemented secure authentication:** using **JWT and OAuth 2.0** in React apps, ensuring user data protection.
 - **Built responsive UIs:** with **React and Tailwind CSS**, enhancing user experience.
 - **Optimized component reusability:** in React, improving development efficiency.
- **National Coding Club** Remote
Frontend Developer May 2023 - June 2023
 - **Enhanced UI :** based on Figma designs using **HTML, CSS, and JavaScript**, improving user engagement.
 - **Refined codebase:** for better performance and maintainability.
 - **Collaborated :** on cross-functional teams to deliver user-centric features.

PROJECTS

- **CashFlow (Authentication, Account Management, Money Transfer, Node.js/Express.js, React):** Developed platform with secure user authentication, account management, and money transfer features using **Node.js, Express.js, React, MongoDB, and Tailwind CSS**. Designed intuitive UI for seamless user interaction across **Dashboard, Signin, Signup**, and other key pages.
- **PriorityPad (Task Management, Node.js, MongoDB, Tailwind CSS):** Developed Priority Pad platform, a task management app using **Node.js, MongoDB, React, and Tailwind CSS**. Implemented task prioritization and user-friendly interface to enhance productivity.
- **Breast Cancer Detection (Machine Learning, Algorithms):** Developed breast cancer detection model using **Logistic Regression, Decision Tree, and Random Forest**; achieved highest accuracy with Random Forest. Utilized libraries like **NumPy, Pandas, and Matplotlib**; employed **correlation matrix** for data analysis.
- **Car Rental Machine(Java, Object Oriented Programming):** Developed a **Java-based Car Rental System** with features for renting, returning, and managing cars. Implemented customer management, dynamic pricing, and rental tracking, ensuring effective availability and rental history management.

ACHIEVEMENT

- **HARVARD WeAmplify Scholar'23:** Selected for the Annual Women in Tech Conference.
- Contributed in open source event: total of **15PR got merged** and secured **28th out of 5000+ applications**.
- Solved **400+ Data Structure and Algorithm** Question on different coding platforms.
- Secured **Rank 14** in algorithm arena coding ninja inter-college coding contest.
- Secured Rank **1522** contest on Leetcode.

CERTIFICATE

- **C++ Data Structures and Algorithms** — Udemy — Instructor: Abdul Bari
- Certificate of Achievement in **MERN Full Stack Web Development** Instructor: Harkirat Singh
- Certificate of Participation in **Flipkart GRID 5.0** Level 1.1: E-Commerce Tech Quiz
- Open Source Mentee at **Codess Cafe**
- Active member of **Coding Club** — LOOP and Rotaract club.