## Surabhi Sinha

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<u>LinkedIn</u> <u>CodeChef</u> <u>LeetCode</u> GitHub

#### **EDUCATION**

Bachelor of Technology in Computer Science Engineering Indian Institute of Information Technology, Kottayam. **CGPA: 9.11** 

(2022 - 2026) Kottayam, Kerala

(Nov 2022 - Nov 2024)

#### **PROJECTS**

#### My Portfolio

#### GitHub Link | View Project

- A personal portfolio website showcasing skills, projects, and achievements in web development.
- Includes Home, About, Projects, Skills, and Contact sections for easy navigation.
- Integrated a contact form that allows users to send emails using EmailJS.
- Fully optimized for various devices and screen sizes to provide a consistent user experience.
- Deployed on Vercel with a custom domain for global accessibility.
- Technologies Used: HTML, CSS, JavaScript, ReactJS (with libraries like react-awesome-reveal etc.)

#### Pizzaroo - Pizza Ordering Website

#### GitHub Link | View Project

GitHub Link | View Project

- User Authentication: Implemented secure login and sign-up functionality using Django's built-in authentication system.
- Responsive Design: Ensured the website is fully responsive, providing a consistent experience across various devices and screen sizes.
- Technologies Used: Python, Django, SQLite, HTML, CSS, Bootstrap, JavaScript, jQuery

# Club Catalyst - College Clubs Management System Role: Backend Developer

(Group project)

### User authentication and authorization system for different user roles (admin, club members)

- Communication features, including announcements, messaging, and discussion forums, to facilitate interaction among club members.
- Integration with SQLite efficient data storage and management.
- Technologies Used: Python, Django, SQLite, HTML, CSS, Bootstrap, JavaScript, jQuery

#### **SKILLS**

- Programming Languages: HTML, JavaScript, CSS, MySQL, Python, C, C++, Java
- Frameworks and Libraries: Django, Django REST Framework, Bootstrap, jQuery, ReactJS
- Tools and Platforms: GitHub, Visual Studio Code
- Data Structures and Algorithms
- Concepts: Object-Oriented Programming, Operating Systems, Computer Networks, Database Management System, Parallel and Distributed Computing

#### **ACHIEVEMENTS**

- Solved 900+ coding problems across LeetCode, GeeksforGeeks, CodeChef, Codeforces, and Coding Ninjas
- Achieved 2-Star rating on CodeChef (Max Rating: 1568)
- LeetCode Max Rating: 1644