

# Rishabh Agnihotri

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## EDUCATION

<b>Indian Institute of Information Technology (IIIT) Bhopal</b>	Dec 2020 - Present
B.Tech in Computer Science and Engineering	CGPA: 9.14/10.00
<b>Central Academy Vikas Nagar Lucknow</b>	2018-19
12th Board CBSE PCM	86%

## EXPERIENCE

<b>D K Infosolutions Private Limited · Php Developer Intern</b>	June 2023 - Aug 2023
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### BACK-END

PHP | LARAVEL | REACT | BOOTSTRAP

- Implemented a mortuary management system within Laravel, dynamically managing slots availability based on the presence of bodies, optimizing resource allocation and enhancing operational efficiency.
- Developed an intuitive admin dashboard featuring role-based access control, empowering users with specific roles to efficiently manage and oversee operations within the mortuary system

### BeamStack · Backend Developer Intern

June 2022 - Aug 2022

### FRONT-END

REACT | CSS | JAVASCRIPT | REDUX

- Created React and Redux front-end per client specs; added CSV upload to FTP client-server.
- Built a notifier for password changes and session timeouts, employing Nodemailer for password management.

### BACK-END

NODE JS | EXPRESS | JAVASCRIPT | SQL

- Experienced in utilizing FTP client-server architecture for seamless upload and download of CSV files.
- Enabled front-end to PostgreSQL database connection, integrating JSON Web Token authentication for security.

### Little Paws Care · Frontend Developer Intern

Jan 2022 - Feb 2022

### FRONT-END

REACT | JAVASCRIPT | REDUX | TAILWIND

- Created a live website using React, Redux, and Tailwind. Implemented role distribution and ensured site responsiveness.

## RESPONSIBILITY

### CODAME IIIT Bhopal - Member of Web Development Team

Aug 2021-Present

- Participated in the frontend development of CODAME's official website while collaborating with IIIT Bhopal.

### GUC IIIT Bhopal - PRESIDENT

Sep 2022-Present

- Spread awareness of GNU and free and open source software to 100+ students.
- The club aims to educate students on utilizing Linux commands effectively, as well as on the processes of installing and uninstalling Linux systems.

## PROJECTS

### Foodify | [GitHub](#)

June 2023

- Developed MERN food delivery web application for sorting items by price/category, improving user browsing
- Integrated JSON Web Token (JWT) authentication to ensure secure access and protect user data within the application.

### Shopify | [GitHub](#)

May 2023

- Built ecommerce web application enabling users to browse and sort items by price, enhancing shopping experience.
- Implemented a robust authentication system and integrated multiple payment gateways including UPI, credit card, and PayPal clients for secure order booking and confirmation.

### Secrets | [GitHub](#)

Apr 2022

- Designed a secrets page using EJS, Node.js, MongoDB, and Google OAuth, supporting over 10 users concurrently.

### Microsoft Teams Attendance Automator [GitHub](#)

Oct-2021

- Collaborative project aimed at assisting organizers in sorting Microsoft Teams' attendance by scholar numbers.
- Utilized a variety of Python libraries, including pymongo and pandas, extensively.

## SKILLS

**Languages:** English | Hindi

**Programming Languages:** Python | Java | C++ | C

**Web Development:** Html | Css | Javascript | Figma | Tailwind

**Frameworks:** Bootstrap | React | Express | NodeJS | MySQL| MongoDB | Postgresql

**Platforms:** Linux | Google Cloud Platform | Heroku Tools: Git | MySQL | AWS

**Non-Technical Skills:** Problem Solving | Critical & Analytical Thinking | Effective Communication

## ACHIEVEMENT

- Solved **300+** questions on all platforms combined (Leetcode, CodeChef, Codeforces, HackerEarth,GeeksforGeeks)
- Contributed to **Hacktoberfest 2021**, added some features and solved some bugs to **improve the site's performance**, and completed **6 pull requests**