

AYUSH SRIVASTAVA

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LeetCode | Coding Ninjas | GitHub | LinkedIn

EDUCATION

Maharaja Agrasen Institute of Technology

Bachelor of Technology in Information Technology and Engineering

2021 - 2025

New Delhi, India

WORK EXPERIENCE

ReactJS Intern, Opt Alpha Private Limited

July 2024 - Present

- Integrating **React Query** and **TypeScript** boosted data fetching and caching speed by **30%**.
- Redux** was used to optimize **state management**, ensuring smooth data flow and improving application performance.
- Firebase** was applied for backend tasks, enhancing authentication reliability by **25%**, while **Vite** was chosen to speed up build times.

Training Student, DRDO

May2024 - July 2024

- Created an interactive dashboard app with **ReactJS** and **JavaScript**, reducing data retrieval time by **20%**.
- Utilized **NodeJS**, **ExpressJS** and **MongoDB** for backend tasks, enhancing data storage efficiency by **30%**.
- Integrated data **visualization charts** to improve data comprehension and engage users by **40%**.

Front End Developer Intern, Brand Bugle India

Oct 2023 - April 2024

- Created **3** user-friendly websites with **CSS Frameworks**, boosting user engagement by **25%**.
 - Addressed concerns and introduced new functionalities to over **20** live websites with **JavaScript**, improving website performance by **30%**.
 - Implemented **PHP** for website-backend integration, guaranteeing safe data transfer and reducing downtime by **15%**.
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PROJECTS

Fun and Food Website (live) | HTML , CSS , Javascript, PHP

- Created a client website with **HTML**, **CSS**, **Bootstrap** for a smooth user experience.
- Secured and optimized form data handling for improved functionality and user engagement using **PHP**.

Beverage Website | ReactJS , React Bootstrap

- I incorporated **routing** and **props** knowledge into website development using **ReactJS**.
- React Bootstrap** was used to improve design and responsiveness for a better user experience.

Delicious Restaurant Landing Page | HTML , CSS , Bootstrap

- Expertly developed a highly responsive website by utilizing **HTML**, **CSS**, and **Bootstrap**.
 - Leveraged the full capabilities of these technologies to ensure a smooth and adaptive user experience across devices.
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TECHNICAL SKILLS

- Languages:** C/C++, Javascript , Typescript , Python , HTML/CSS, MySQL
 - Libraries/Frameworks:** ReactJs, NodeJs , ExpressJS , Bootstrap , Tailwind CSS
 - Databases:** MongoDB, phpMyadmin
 - Computer Fundamentals** : OOPS Concept , DBMS , Operating System , Computer Networks
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CERTIFICATIONS

- Coding Ninjas:** Data Structures in C++, Introduction to React, Introduction to Node.js
 - Coursera (META):** Front-End Development Fundamentals, Front-End Development Basics, JavaScript Programming
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EXTRACURRICULAR / HOBBIES

- Attending social events to connect with new people and have conversations
- Traveling to explore new destinations
- Playing Badminton , listening music