

SURAJ MAHESHWARI

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Education

Indian Institute of Information Technology

Bachelor of Technology in Information Technology

2021 – 2025

Una, Himachal Pradesh

Deigratia International School

Senior School Certificate Examination

2018 – 2020

Percentage - 91.4%

Technical Skills

Languages/Databases: C++, C, Python, HTML, CSS, JavaScript, TypeScript, Firebase, SQL, Redux NodeJS, MongoDB

Developer Tools: VS Code, MySQL Workbench, Firebase, MongoDB Compass, Jupyter Notebook

Frameworks: Tailwind CSS, ReactJS, NextJS, ExpressJS

Courses: Data Structure, Algorithms, DBMS, Object Oriented Programming, Operating System

Experience

Cograd

Feb 2024 - Jul 2024

Web Developer Intern

Remote

- Increased robotics product sales by **40%** through the development of a robust e-commerce platform.
- Led the design and implementation of a comprehensive school management system, reducing administrative workload by **30%** and achieving **80%** online management of school operations.
- Increased user engagement and reduced page load time by **15%** through the utilization of **ReactJs, JavaScript, Tailwind CSS, Material UI, NodeJs, MongoDB, ExpressJs, and Redux.**

Destov International

Jan 2024 - Jul 2024

Software Developer Intern

Remote

- Developed a web-based **admin panel** for their project, enhancing functionality by **20%**.
- Architected a comprehensive service platform for the client, featuring a recruitment portal utilizing SQL database.
- Implemented Sub-Admin functionality, increasing admin work efficiency by **30%** using ReactJs, Firebase, **TypeScript**, Tailwind CSS, and Material-UI.

NullClass

May 2023 - Jul 2023

Full Stack Developer Intern

Remote

- Engineered user experience and developed CRUD components using React.js, JavaScript, and Node.js, leading to a 20% increase in application performance.
- Implemented Google authentication using Firebase Auth provider, enhancing security and user convenience.

Projects

MyPortfolio | ReactJS, JavaScript

Nov 2023

- Crafted an interactive and visually captivating portfolio, showcasing a compelling professional journey.

VibeConnect | ReactJS, NodeJS, Express, MongoDB, Web Socket

Sep 2023

- Crafted a MERN stack chat application, prioritizing real-time communication, reducing response time.
- Incepted **WebSocket** technology for instant message delivery, contributing to a boost in active user interaction.

MyBlogApp | ReactJS, JavaScript, Firebase

Feb 2023 - Apr 2023

- Programmed an intuitive user-interface, empowering bloggers to effortlessly create, manage, and publish content.
- Implemented user authentication, data storage, and real-time updates using firebase.

Achievements / Position of Responsibility

- Solved 200+ coding questions across prominent platforms including Codechef, Leetcode, and GeeksforGeeks.
- Secured the 2nd position in the intra-college SkillAbhyudaya Web Development competition.
- Achieved 1st position in the cricket event at IIIT Una intra-college sports fest.
- Zenith** (Sports Club of IIITU) - **Treasurer**
- Aavesh** (Electronics Society of IIITU) - **Content Writing Team**, MERAKI, Workshops.
- Force** (Forum for Computer Engineers of IIITU) - **Active Member**, Skillabhyudaya, Coderation.