

Aman Singh

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EDUCATION

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY VADOADARA

B-TECH IN COMPUTER SCIENCE AND ENGINEERING

2020-2024

CGPA/CPI: 7.21

ARIHANT PUBLIC SCHOOL

Class 12 | CBSE

May 2020 | Kota, Rajasthan

Percentage: 89.6%

VISHNU BHAGWAN PUBLIC SCHOOL

Class 10 | CBSE

May 2018 | Prayagraj, Uttar Pradesh

Percentage: 95.4%

In top 5 among 500 students in School.

LINKS

Portfolio [↗](#)

LinkedIn [↗](#)

GitHub [↗](#)

LeetCode [↗](#)

COURSEWORK

UNDERGRADUATE

Data Structure And Algorithm

Operating Systems

Computer Networks

Object Oriented Programming

Database Management System

Software Engineering

DevOps

SKILLS

PROGRAMMING

• Java • JavaScript

• HTML5 • CSS

LIBRARIES/FRAMEWORKS

• Reactjs • NodeJS

• MongoDB • MySQL

• ExpressJs • JQuery

TOOLS

• Git • GitHub

• Postman • AWS

PROJECTS

STACK OVERFLOW CLONE [GitHub](#) | [Link](#)

Developed a web application that allows users to ask and answer technical questions, vote on answers.

- Skills used: **ReactJS, Node.js, Express.js, MongoDB**
- Implemented secure authentication and authorization mechanisms using JWT
- Built responsive UI for user interaction.
- Implemented CRUD operations.
- Built an API using Node.js/Express.js and MongoDB that provides user queries and answers.

PERSONAL PORTFOLIO [GitHub](#) | [Link](#)

Portfolio website with a responsive layout that adapts to different screen sizes.

- Skills used: **HTML/CSS/Javascript, Fontawesome, JQuery**
- It includes interactive elements like smooth scrolling, animated effects, and a hamburger menu.

WORK EXPERIENCE

HS WEBTECH SOLUTION || Frontend Web Developer Intern

10 May 2023 - 10 July 2023

Worked on Project InternShipAroma which serves as a powerful and inclusive web application that bridges the gap between job seekers and recruiters.

- Collaborated with the development team to design and implement responsive user interfaces and interactive components using React.js.
- Contributed to the integration of RESTful APIs to fetch and display real-time data on the frontend
- Leveraged version control (Git) to maintain a clean and well-documented codebase, ensuring seamless collaboration with other team members and easy tracking of changes.
- Received positive feedback from users.
- Tech Used: HTML, CSS, Reactjs, Git.

ACHIEVEMENTS AND MILESTONES

- Completed 10+ projects using MERN stack.
- Successfully solved 300+ DSA problems on different coding platforms.
- **Among top 3 teams** from institute to qualified for Round 2 of Flipkart Grid 4.0. [Certificate](#)
- Successfully completed the training on Emerging Technologies (Artificial Intelligence, Internet of Things) under Code Unnati Program, a CSR initiative of SAP and implemented by Edunet Foundation.. [Certificate](#)