

Raghav Vasdeva

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Experience

Software Technological Parks Of India

Aug 2024 – Present

MERN Stack Developer

New Delhi

- Building and maintaining Sayuj, a web-based platform for networking and resource discovery, aim at supporting the Indian startup ecosystem.
- Integrating features for startups and entrepreneurs to collaborate, find resources, and access affordable incubation spaces.

Infosys Limited

Aug 2021 – Sept 2023

Systems Engineer

Noida, Uttar Pradesh

- Designed and developed responsive and user-friendly frontend interfaces using HTML, CSS, and JavaScript frameworks such as React.js.
- Designed and developed RESTful APIs using Node.js and Express.js frameworks to support fronted applications.
- Implemented efficient database schema and optimized queries to improve application performance.
- Integrated third-party services and APIs to enhance application functionality and user experience.

Education

Ajay Kumar Garg Engineering College

08/2017-08/2021

Bachelor of Technology in Computer Science (SGPA: 8.5 / 10)

Ghaziabad, Uttar Pradesh

Technical Skills

Languages: Python, JavaScript

Web Development Technologies: HTML, CSS, Bootstrap, Aceternity UI

Frameworks: React.js, Next.js, Node.js, Express.js

Databases: MySQL, MongoDB

Tools: VS Code, Postman, Git

Subjective Expertise: Data Structures and Algorithm, OOPS, DBMS

Projects

Sayuj - STPI Startup Community Network | React.js, Redux, Node.js, Express.js, MongoDB

- Developing the full-stack application using React for the frontend and Node.js with Express for the backend.
- Implemented responsive UI features for seamless user interactions across devices, and developed RESTful APIs to ensure secure data flow and efficient networking among startups.
- Utilizing MongoDB for data management, ensuring optimized query performance and scalability.

Infosys Springboard | React.js, Redux, Node.js, Express.js, MongoDB

- Developed and maintained the InfySpringboard online learning platform using ReactJS for front-end and Node.js/Express for back-end, ensuring a responsive and intuitive user experience.
- Implemented RESTful APIs and managed the MongoDB database, integrating secure authentication mechanisms with OAuth and JWT for user management.
- Optimized performance through efficient database querying, lazy loading of components, and caching strategies, resulting in a significant improvement in loading times and system responsiveness.

Coding Profiles

Leetcode: [backpropagator](#)

Hackerrank: [raghavvasdeva](#)

Codechef: [raghavvasdeva](#)