

Jayant Singh

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INTERNSHIPS EXPERIENCE

Crony Technovest Private Limited - ReactJs Developer; Jaipur, Rajasthan

March 2022 – June 2022

- Developed a secure platform connecting cybersecurity professionals and clients, ensuring complete anonymity of data.
- Prepared a comprehensive manual document detailing the project's details and flow, and effectively divided the project into modules and sub-modules for streamlined development.
- Utilized **React** and **Material-UI** to create over **30+** new web pages, enhancing functionality and improving the user experience.
- Collaborated with cross-functional teams to gather requirements, understand user needs, and incorporate feedback into the development process.

Kaay Amo Private Limited – Frontend Developer; Remote

January 2022 – March 2022

- Developed an inclusive E-learning platform using **React** and **Material-UI**, enabling students from diverse backgrounds to access various learning programs and explore their future opportunities.
- Created and implemented **18+** new webpages, leveraging React and Material-UI, to improve functionality and user experience on the platform, while also effectively identifying and fixing bugs for a seamless learning environment.
- Actively participated in weekly team meetings to provide project updates and collaborate on strategies aimed at maximizing work efficiency and productivity.

Prashnottar Pvt. Ltd. – Full Stack Developer; Remote

August 2021 – October 2021

- Developed and delivered over **15+** user-friendly web pages utilizing HTML, CSS, and **JavaScript**, resulting in an enhanced user experience.
- Integrated the Razorpay payment gateway, ensuring seamless and secure online transactions for users.
- Accomplished the development of a comprehensive 2-page registration form, seamlessly integrating the backend functionality using **PHP** and **MySQL** as databases.
- Demonstrated efficient deployment skills by successfully launching the project on Hostinger, while also addressing and resolving any inconsistencies in the code for optimal performance.

PROJECTS

Applied Plasmonics and Photonics Lab Website | Physics IITR

October 2021 – December 2021

- Developed a dynamic website using **ReactJS**, consisting of **10+** pages, to provide an interactive online experience.
- Leveraged ReactJS's components and routing capabilities to efficiently build and navigate through multiple pages.
- Implemented responsive design techniques to ensure optimal user experience across various devices.
- Documented the website's structure and functionalities for future reference and maintenance.

EDUCATION

Indian Institute of Technology Roorkee | Bachelor of Technology (B.Tech) | Physics | May 2023 Minor in Management Studies | CGPA: 6.3/10

SKILLS & INTERESTS

Interests: Web Development, Stock Market, Pool

Technical: MYSQL, REACTJS, JAVASCRIPT, HTML, CSS, C++, PHP