Harshvardhan Rathore

Agra, Uttar Pradesh

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Education

Sardar Vallabhbhai National Institute of Technology (NIT Surat) Nov. 2020 – May 2024
Bachelor of Technology in Chemical Engineering, *Surat, Gujarat*

S.G.P Inter College Aug. 2018 – May 2019
Intermediate, U.P. Board *Agra, Uttar Pradesh*

Experience

LST Capital January 2024 – Present
Software Developer Intern *Mumbai, Maharashtra*
- Create Modern Website **LSTCapital.in** with 2k+views on launch using React.js, TailwindCSS with 3D components.
- **Finance Management Dashboard leveraging MERN Stack, Nivo Charts, Redux toolkit, Redux Query, MUI DataGrid and Material UI for providing a responsive interface for managing various aspects of data visualization, Finance Analysis, and administrative functionalities by improving efficiency by 25%.**.

SHARVIL Business Groups, Japan July 2023
Frontend Developer Intern *Remote*
- Working on **Japanese restaurant management system** using React Libraries, Tailwind CSS and Redux Toolkit.
- Utilizing Postman for testing, which led to a **40%** decrease in system errors and enhanced team efficiency by **20%**.
- Working with the **5 member team** to develop a comprehensive functional and user-friendly system.

Wictronix May 2023 – June 2023
Software Developer Intern *Surat, Gujarat*
- Worked with a team of 6 developers and developed **tax management workflows** for the tax consultant client.
- Engaged in strategic planning, overseeing development cycles, and contributed to the startup's growth.
- Managed the full-stack development lifecycle for a tax consultant client, utilizing **MERN Stack**.

Projects

Parshotam Electronics Website | *React.js, React libraries, Context API, Google Appscript* August 2023
- A stunning electronics e-commerce platform with a **camouflage theme** for an Indian Army Veteran.
- Introduced an interactive image observer paired with a lazy image loader and Implemented data fetching and filtering, simplifying product discovery for users to enhance the user experience.

Price Tracking Website | *Next.js, Headless UI,Node.js, MongoDB, Nodemailer, BrightData* October 2023
- Developed with **Next.js** and **Bright Data's WebUnlocker** for efficient product data scraping. Assists users with informed purchasing decisions through price drop notifications and competitor insights.
- Automated scraping with **Cron Jobs** ensures up-to-date product information.
- Search bar for inputting Amazon product links. Scraped product details display with image, title, price, and other relevant information. Track option for users to receive email alerts on price drops and stock availability.

Admin Dashboard | *React.js, TailwindCSS, Syncfusion, Context API,* Febrary 2023
- Create a customizable admin dashboard with **theming, tables,4+ charts, calendar, and Kanban functionality**.
- Implemented key features such as paginated orders table, filterable employees table, and editable customers table.

Achievements

- Contributed to Open Source through Hacktoberfest: **8 Accepted PRs** (2021) & **10 Accepted PRs** (2022).
- Gained valuable experience in **UX/UI Design** and **Development** By Completing **10+ Freelance** Projects
- Represented NIT Surat and secured **3rd position** in the Antaragnee(Nukkad) Competition at IIT Gandhinagar.
- Launched **Collegemart** a platform for students to buy/sell new and old items among **5k+ Svnitians**.

Technical Skills

Computer Fundamental: Data Structures and Algorithms, DBMS, System Design, OOP's, Operating System
Additional Tools: VS Code, Netlify, Vercel, Git, Github, Postman, Insomnia, Jira, Slack, Figma, Canva, Illustrator
Technologies/Frameworks: React.js, Next.js, Material UI, Tailwind CSS, Firebase, Redux, Node.js, Express.js, MongoDB
Soft Skills: Team Management,results-driven, Teamwork and Collaboration,

Position Of Responsibility

Co-Administrator –General Secretary Council September 2023 – May 2023
Senior Team Manager – Chintan Pratisthan August 2022 – July 2023
Student Associate Head – Ashine SVNIT August 2022 – December 2023