Harshvardhan Rathore

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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*
- Built a Modern Website **LSTCapital.in** using React.js, TailwindCSS with 3D components for an engaging experience.
- **Finance Management Dashboard(In Progress)**: Developing with **MERN Stack, Redux, Material UI**.
- Leveraging **React.js** with **Redux Toolkit** for state management and **Recharts** for data visualization. Exploring **machine learning** integration for predictive insights within the dashboard.

SHARVIL Business Groups, Japan   July 2023
Frontend Developer Intern   *Remote*
- Built A **Japanese restaurant management system** using React Libraries, Tailwind CSS and Redux Toolkit
- Successfully integrated the front end with backend APIs, and used **Postman** for API Testings.
- Working with the **Five-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 six developers and developed **tax management workflows** for the tax consultant client.
- Focused on developing **user-friendly features** that streamlined **tax management workflows** for the client.
- 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**
- Developed a stunning e-commerce platform with a **camouflage theme** that's sure to leave an impression.
- Introduced an interactive image observer paired with a lazy image loader, enhancing the user experience to new heights.
- Enabled dynamic data fetching and filtering, simplifying product discovery for users.

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**
- Developed customizable admin dashboard with **theming, tables, 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.
- Designed and built **Collegemart** a platform for students to buy/sell new and old items among students.

Technical Skills

Computer Fundamental: Data Structures and Algorithms, DBMS, System Design, Object-Oriented Programming
Developer Tools: VS Code, Netlify, Vercel, Github, Postman, Insomnia
Technologies/Frameworks: React.js, Next.js, Material UI, Tailwind CSS, Firebase, Redux, Node.js, Express.js, MongoDB
Additional:Git, Figma, Canva, Illustrator, Aptitude & Reasoning, Project Management, Communication Skills

Position Of Responsibility

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