Ravi Kumar

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#### **EDUCATION**

#### Sanskriti University Institute of Technology

Bachelor of Computer Application in (BCA); GPA: 7.40

Mathura, UP, India **August 2022 - June 2025** 

#### SKILLS SUMMARY

Languages: JavaScript, HTML, CSS, Java, SQL

Libraries: ReactJs, React Native, Redux, Redux Toolkit, Jest, Micro Front End, Apollo Client, Zustand, Material UI,

Bootstrap, PrimeReact, Tailwind, HighCharts, GSAP, Styled Components, Stitches, ShadCN, Ag Grid

Tools: Node, NPM, Yarn, Vite, Webpack, Git, Unit Testing, DevOps, Vercel, Firebase, Jenkins,, CI/CD, UX
 Soft Skills: Excellent communication, Troubleshooting, Problem Solving, Team Management, Decision Making

#### **WORK EXPERIENCE**

# Full Stack Developer Intern | Unified Mentor Private Limited

April 2024 - June 2024

- Migrated the multiple legacy User Interface written in JSP and Angular to React using Micro Frontend Architecture. Adhered to agile methodologies and SDLC practices with proper unit, integration and performance testing.
- o Optimized and reduced the app build bundle size by 70-80% by doing extensive debugging. It led to quite faster app load.
- Created proper documentation of the migration to help peers understand and start on work easily. Ensured code quality by doing in depth peer code review.
- Collaborated with multiple stakeholders to understand the requirement, ensuring alignment with business objectives, fostering
  effective teamwork and project success with decided timelines.

### Frontend Developer | SEMS Welfare Foundation

March 2024 - April 2024

- Worked in Regulatory and Business Engineering, which is responsible for supplying trade reports to different trade regulators in different countries. A massive amount of data is collected, processed and migrated as per regulator's requirement.
- Owned the Exception Management feature during report processing. Was responsible for all workflows related to exception raising to resolution till data purging.
- o Suggested data sorting and filtering to be done in JS, it fastened result fetching time to 200-300ms.

#### **ACHIEVEMENTS**

#### 500+ LeetCode problems | Link

• Thats an impressive achievement! Solving 500+ LeetCode problems demonstrates a strong dedication to improving your coding and problem-solving skills.

#### 200+ geeksforgeeks problems | Link

 I have successfully solved over 200+ problems on GeeksforGeeks, showcasing my proficiency in a wide array of topics data structures, algorithms, and coding challenges.

This extensive problem-solving experience on GFG reflects my dedication.

## **PROJECTS**

# E-Learning Platform (LMS ) | Link

March 2023 - Present

- o Developed a full fledged SaaS application from scratch from UX figma designs. It is an EVD(Electronic Voucher Distribution) app, enabling operators to electronically distribute virtual vouchers for apps like Pay TV, Mobile Recharge, Gift Cards.
- Technologies used were React 18, React Router, Apollo Client 3, Material UI, Tailwind, Vite, Yarn, Vercel, Husky, Github Actions. The also had high responsiveness and was mobile, desktop and tablet responsive
- Implemented features like social logins, authentication, authorization, session management, state management, payment gateway integration, wallet integration, etc.

# E-Commerce Platform | furniture Selling Website | Link

November 2023 - Present

- Developed a full fledged react SaaS application from scratch for a Nigerian Client. It is a fintech application for loans and investment management. Users can apply for loans and other investment products and track their statuses.
- o Technologies used were the same as above. In this we had to use react testing library and jest for unit testing.
- Implemented features like role based personas, social logins, authentication, authorization, session management, state management, payment gateway integration, wallet integration, etc.
- o Created a business website E-commerce website creation service! We specialize in crafting tailored online platforms
- o Technologies used were React, Vite, SmtpJs, GoDaddy, Vercel. The app was totally responsive on any screen size.