SATYAM SRIVASTAVA

Software Engineer

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SUMMARY

Software Engineer with 1+ years of experience and Full-stack expertise in Next.js, React.js, Node.js, and PostgreSQL. Skilled in building scalable applications, developing RESTful APIs, and implementing JWT authentication. Experienced in manual testing and proficient with tools such as Postman, Tailwind CSS, Redux, Git/GitHub, and agile methodologies using Jira. Focused on delivering high-quality code and seamless user experiences.

WORK EXPERIENCE

Software Engineer,
Ameya Innovex   Jan 2025 - Present

- Developed web applications using Next.js and mobile applications with React Native and Expo for **Biz Accelerator** and **AmeyaProtracker** (Taskify), ensuring smooth performance and optimized user experience across iOS, Android, and the web.
- Managed and scheduled tasks via **Taskify**, streamlining task organization and project progress monitoring within agile sprints and collaborating with cross-functional teams.
- Applied responsive design principles to ensure accessibility and usability across various devices and screen sizes, contributing to the overall user experience of both **Biz Accelerator** and AmeyaProtracker.
- Improved application performance, conducted **manual testing**, and fixed bugs to ensure the deployment of high-quality code for both projects.

Assistant Software Engineer,
Lambert Fisher Technologies   Dec 2023 - Dec 2024

- Developed responsive, user-friendly web applications using React.js and Next.js, enhancing user interaction by **20%**, and ensuring smooth communication between frontend and backend through RESTful APIs, Node.js, and PostgreSQL.
- Contributed to the development of the **SampleFE** project, ensuring compliance with NDA requirements, and implemented authentication features for secure user login.
- Developed an end-to-end **CMS project**, managing the full development cycle, from design to implementation, optimizing content management and creating an intuitive user interface.
- Modified the **Samarth Inc**. website using **Zoho**, enhancing site functionality, design, and overall user experience.
- Implemented JWT-based authentication to secure user logins and data, and conducted API testing using Postman to ensure robust performance.
- Actively participated in agile sprints using Jira for task management, collaborating with cross-functional teams to meet deadlines and deliver new features.
- Developed responsive layouts with Tailwind CSS, ensuring accessibility across various devices and screen sizes, and performed manual testing to detect and fix bugs, ensuring the quality of code deployment.

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, TypeScript, Core Java
- **Frameworks & Libraries:** React.js, Next.js, Node.js,React Native, Expo, Express.js, Redux, Tailwind CSS, ShadCN
- **Mobile Development:** React Native, Expo
- **Web Development:** HTML5, CSS3
- **API Development:** RESTful APIs, JWT Authentication
- **Database Management:** PostgreSQL, MongoDB (Cloud Mongoose)
- **Version Control:** Git, GitHub
- **Email Services:** Nodemailer
- **Testing:** Manual Testing, Postman API Testing
- **Tools & Platforms:** Jira, Visual Studio Code, IntelliJ IDEA, XAMPP
- **Other Technologies:** JWT, JSON

CERTIFICATIONS

Core Java Training - Internshala

EDUCATION

Master of Computer Applications (M.C.A)   **2021 - 2023**
Veer Bahadur Singh Purvanchal University

Bachelor of Science (B.Sc)   **2018 - 2021**
Veer Bahadur Singh Purvanchal University

PROJECTS

Portfolio   **Link:** Check Out My Work

- Built a personal portfolio website to showcase technical projects and skills, including Next.js, React.js, and Tailwind CSS for responsive design.
- Implemented interactive features to highlight various personal projects, demonstrating full-stack development and UI/UX design capabilities.
- Continuously updated the portfolio with new projects, keeping it up-to-date with the latest technologies and trends.

E- Library   DEC 2022 - MARCH 2023

- Developed a student-centric E-Library web application using HTML, CSS, MySQL, and PHP.
- Enabled e-book access and a feedback system for students to submit suggestions.
- Collaborated with cross-functional teams to improve the user experience and ensure seamless functionality.
- Applied problem-solving skills to enhance performance and usability.

Connect Four Game   JUN 2023 - AUG 2023

- Developed a Connect Four game using Core Java and JavaFX within IntelliJ IDEA.
- Implemented a two-player board game where participants place tokens into a vertical grid, aiming to align four tokens of their color.
- Applied problem-solving skills to design and implement game logic and mechanics.
- Showcased attention to detail in developing a smooth and engaging user experience.
- Focused on leveraging technical expertise for continuous improvement and collaborative projects.