SRIJAN K
Software Developer

Results-driven Software Engineer targeting React Developer roles to leverage expertise in frontend development, backend integration, and manual testing to deliver scalable, high-quality applications in dynamic IT and software development environments, preferably in Bengaluru.

PERSONAL DETAILS

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https://github.com/Srijank

Portfolio

CORE COMPETENCIES

Software Development Lifecycle

User Experience Design

Agile Project Management

Frontend Development

Manual Testing

Quality Assurance

Application Performance Tuning

Database Management

Client Relationship Management

Data Validation

SOFT SKILLS

Effective Communicator
Team Player & Collaborator
Detail- oriented & Analytical

CERTIFICATIONS

IBM Data Analyst Professional (Pursuing)
PM Google (Pursuing)

PERSONAL DETAILS

Date of Birth: 19th January 2001
Languages: English, Kannada & Hindi
Address: Bengaluru- 560091

PROFILE SUMMARY

- Detail-oriented **Software Engineer** with **over 3 years of experience** specializing in **frontend development, database scripting, and manual testing** within **Agile environments**.
- Proven expertise in architecting **responsive, scalable web applications** leveraging **React.js, Next.js, Redux Toolkit, and Typescript** to deliver seamless user experiences.
- Skilled in **API integration and backend interfacing** through **PL/SQL and RESTful services** to ensure robust and efficient full-stack solutions.
- Proficient at **identifying and resolving software defects** through rigorous manual and **data testing, improving product quality** and **reducing post-release issues by 25%.**
- Strong collaborator with **cross-functional teams** including d**evelopers, testers, and product owners** to ensure timely project delivery and client satisfaction.

EDUCATION

B.Tech.
2018-2022

Rajarajeswari College of Engineer, Bengaluru
B.Tech., Computer Science, CGPA: 8.6 / 10

WORK EXPERIENCE

August 2022 - Present: Mresult, Bengaluru as Software Development Engineer
Highlights:

- Coordinating cross-functionally with developers, testers, and product owners to ensure timely project delivery and ensure seamless and visually engaging digital experiences.
- Designing, executing, and validating 90+ process flows through manual and data testing, identifying and logging 23+ critical defects to reduce post-release issues by 25%.
- Developing and optimizing PL/SQL scripts to implement complex business logic, ensuring seamless integration between backend APIs and frontend UI components.
- Conducting in-depth technical research and feasibility analysis, proposing innovative project solutions with successful client approvals.
- Creating comprehensive documentation of client requirements, system workflows, and testing processes to support knowledge sharing and project continuity.
- Maintaining adherence to Agile methodologies, including sprint planning, reviews, and continuous improvement initiatives.

Selected Achievements:

- Reduced website load times and improved user engagement by implementing performance optimization techniques, resulting in a faster application.
- Led the development of a high-performance Single-Page Application (SPA) using React and Next.js, increasing daily active users by and reducing bug rates by through rigorous testing and code reviews.

PROJECTS UNDERTAKEN

Netflix GPT (July 2025 – August 2025)
Tools used: React.js, Redux, Next.js, Tailwind CSS, Firebase

- Developed a responsive Netflix GPT web app using React.js, Next.js, Redux Toolkit, Tailwind CSS, and Firebase with REST API integration.
- Implemented Firebase Authentication, AI-powered movie recommendations via TMDB and OpenAI APIs, and dynamic UI updates to enhance user engagement.
- Deployed and optimized the application on Firebase hosting, improving load times through efficient state management and reusable frontend components.

ProSched – Full-Stack Task Tracking Platform (July 2024-August 2024)
Tools used: HTML, JavaScript, CSS

- Built a full-stack task management app using EJS, JavaScript, HTML, and CSS, enabling users to create, update, and track tasks seamlessly.
- Designed an intuitive task status flow (To Do → In-Progress → Done) to improve task visibility and workflow efficiency.

TECHNICAL SKILLS

- Frontend Technologies: React.js, Next.js, Typescript, Redux Toolkit, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Reusable Frontend Components
- Backend & Database: PL/SQL, PostgreSQL, REST APIs
- Authentication & Deployment: Firebase Authentication
- Tools & Platforms: Git, Microsoft Excel
- Familiar With: Node.js, Express.js, Python, Core Java