

Shreyam Kanaujiya

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Professional Summary

Full-Stack Developer with 2 years of experience building scalable web applications using React, Java, and Spring Boot. A strong problem solver with excellent communication skills, adept at optimizing performance, enhancing user experience, and collaborating in Agile teams to deliver high-quality solutions.

Professional Skills

Programming Languages: Java, JavaScript, HTML5, CSS3, MySQL.

Frontend Technologies: React, Next.js, Tailwind CSS, Bootstrap.

Backend Technologies: Spring Boot, Node.js, RESTful APIs, Microservices.

Frameworks & Libraries: React.js, JWT, Socket.io, D3, Chart.js.

Cloud and DevOps: AWS S3, Docker, GitHub.

Testing and Tools: Postman, Maven, Eclipse, VS Code.

Education

Pranveer Singh Institute of Technology

Aug 2018 – Jun 2022

• Bachelor of Technology in Computer Science

Relevant Experience

Jr. Software Engineer,

Sep 2022 – May 2024

Cognizant Technology Solutions – Pune, Maharashtra

Technology Stack: Java, JavaScript, React, Node.js, Frontend, Responsive design.

- Developed an automated Java tool using Apache POI to streamline Excel data processing, reducing extraction time by **45%** and enhancing workflow efficiency.
- Led the development of a scalable healthcare platform, enabling seamless remote patient-professional interactions, which resulted in a **60%** reduction in processing time and a **40%** increase in user satisfaction.
- Spearheaded code reviews and team debugging efforts, leading to a **40%** reduction in bugs and improved feature delivery timelines.
- Collaborated closely with product teams to implement UI/UX, integrating a React-based frontend with backend services, which boosted platform performance by **30%**.

Full-Stack Developer Intern,

Feb 2022 – Aug 2022

Cognizant Technology Solutions – Remote

Technology Stack: Java, Spring Boot, React, AWS S3, Docker, SQL, REST API.

- Built a secure and scalable web application for filing and tracking insurance claims, reducing processing time by **45%**, contributing to a **29%** increase in user engagement.
- Designed and developed a full-stack application using Spring Boot for the backend and React for the front-end, driving a **30%** increase in user engagement through efficient integration and debugging of API.
- Optimized backend APIs to enhance system performance, reducing processing time by **50%** and improving deployment efficiency by **35%**.

Selected Projects

College ERP Portal

Jan 2022 – Apr 2022

- Developed a comprehensive ERP portal using React and Socket.io to manage academic and administrative workflows, achieving a **70%** reduction in processing time and a **40%** improvement in user engagement.
- Integrated real-time features to enable seamless communication and collaboration, enhancing productivity and stakeholder satisfaction.

Algo Visualizer

Feb 2022 – Mar 2022

- Created an interactive algorithm visualization tool to demonstrate the execution of various sorting algorithms, resulting in a **70%** increase in user engagement.
- Added customizable features that allowed users to input their own data sets and adjust algorithm parameters, improving user learning outcomes and increasing platform interaction by **65%**.