Shreyam Kanaujiya

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Professional Summary

Java Developer with **2 years** of experience in designing and developing high-performance applications. Proven track record of delivering innovative solutions that enhance user experiences and align with client objectives. Skilled in collaborating with cross-functional teams to create scalable applications while prioritizing code quality and maintainability. Eager to utilize expertise and problem-solving abilities to tackle new challenges.

Professional Skills

Languages and Databases: Java, C, JavaScript, HTML5, CSS3, TypeScript, MySQL, MongoDB.

Frameworks and Libraries: React, Next.js, Microservices, Spring Boot, Hibernate, Rest API, Tailwind CSS, Node.js, Spring MVC, JWT, JUnit, Java EE, JDBC, Kafka, SonarQube, Swagger, Jest, CI/CD, Jenkins.

Tools and Platforms: Docker, AWS, Git, GitHub, GitHub Actions, Postman, Firebase, VS Code, Eclipse, Maven.

Education

Pranveer Singh Institute of Technology   **Aug 2018 – Jun 2022**
- **Bachelor of Technology in Computer Science**

Relevant Experience

Jr. Software Engineer, Cognizant Technology Solutions – Pune, Maharashtra   **Sep 2022 – May 2024**

Technology: Java, JavaScript, ReactJs, SQL, Agile Methodologies, System Design, Jira, Frontend, User Interface.
- Reduced data extraction time by developing an automated extraction tool that streamlined the data processing workflow for Excel files using Java, achieving a **45%** improvement in efficiency and accuracy in data handling.
- Designed a healthcare platform for remote patient-professional interactions, achieving a **60%** reduction in time spent. Focused on responsive design and ensured cross-browser compatibility for an enhanced user experience.
- Enhanced proficiency across various technologies through targeted coursework in version control and debugging, resulting in a **30%** increase in skill level and the acquisition of industry-recognized certifications.

Full Stack Developer Intern, Cognizant Technology Solutions – Remote   **Feb 2022 – Aug 2022**

Technology: Java, HTML, CSS, JavaScript, React, SQL, Swagger, AWS, Docker, Cloud, S3, EC2, Backend.
- Designed a data-driven website that assisted users in claiming insurance from providers, reducing the time required for the claims process by **50%** and improving user satisfaction by **45%**. Focused on scalability, security, and effective database management to enhance performance and support user needs.
- Collaborated in developing a Spring Boot and React web application from end-to-end, boosting system responsiveness by **45%** and user engagement by **30%** through effective debugging and RESTful API integration.
- Executed performance optimization techniques on the back end, resulting in a **50%** improvement in overall system performance and enhancing deployment efficiency by reducing issue resolution time by **35%**.

Selected Projects

College ERP Portal   **Jan 2022 – Apr 2022**
- Created a modern portal that simplified academic and administrative processes, enhancing campus administration efficiency by reducing processing time by **70%** using advanced online technologies.
- Automated processes that reduced paperwork by **60%** and optimized administrative tasks, resulting in a **35%** increase in efficiency and improved stakeholder collaboration by promoting collaborative learning.

Algorithm Visualizer(Sorting)   **Feb 2022 – Mar 2022**
- Created animations to illustrate the step-by-step execution of various sorting algorithms, achieving a **70%** increase in engagement and understanding of algorithmic concepts through a focus on continuous improvement.
- Integrated interactive features that enabled users to input custom datasets and adjust parameters, resulting in a **65%** increase in user engagement and a comprehensive hands-on learning experience.

Task Scribe: An AI-powered note-taking and to-do app (Todoist Clone).   **Aug 2024 – Present**
- Developed a full stack app that enhanced user task organization through to-do lists and prioritization of daily activities, incorporating monitoring features for self-improvement, resulting in a **60%** increase in productivity.
- Implemented intelligent reminders and notifications, enhancing user task management and reducing missed deadlines by **60%**. Focused on automation and efficiency to improve productivity and streamline workflow.