Rajat Singhal

Portfolio: https://innovacraft.netlify.app/ Github: github.com/rajatsinghal02 Linkedin: linkedin.com/in/rajatsinghal02

Motivated and detail-oriented BTech 3rd-year Computer Science student with a solid foundation in software development, data structures, and algorithms. Proficient in programming languages such as Java, Python, and C++. Experienced Freelance Web & Software Developer with a demonstrated ability to deliver customized solutions for clients, including full-stack web applications, mobile apps. Adept at working in team environments and managing projects independently. Experienced in web development, database management, and software engineering principles. Eager to apply technical skills, freelancing experience, and problem-solving abilities to real-world challenges in a dynamic and innovative environment.

EDUCATION

•	Sharda University
	Bachelor of Technology - Computer Science; GPA: 8.9
•	B.K. Sr Sec School
	Intermediate (12th) - CBSE ; GPA: 7.5

Greater Noida, India Sep 2022- June 2026 Jahangirabad, India 2021- 2022

Remote

SKILLS SUMMARY

Programming Languages	JAVA, Python, C, JavaScript, SQL
Frameworks	ReactJS, Springboot, MVC, React Native
Tools	Firebase, GIT, Github, Kodular, MySQL, Wordpress, Wix
Platforms	Linux, Web, Windows, AWS, GCP
Soft Skills	Leadership, Problem Solving, Time Management, Teamwork and Collaboration

FREELANCE EXPERIENCE

Freelance Web & Software Developer

April 2024 - Present

- Developed customized web applications for clients using technologies like HTML, CSS, JS, React.js, WordPress, Blogspot and Firebase.
- Provided end-to-end solutions for small businesses, including website development, API integration, and mobile app creation using React Native and Low/No Code Tools
- Worked closely with clients to gather requirements, design prototypes, and implement responsive user interfaces.
- Improved website performance and accessibility by optimizing code and implementing best SEO practices.

Projects

• Language Learning App - React Native Development:

- **Description:**Developed a mobile app for learning languages, where users answer questions displayed in Hindi or other languages by selecting the correct jumbled option to form sentences.
- Technologies: Technologies: React Native, SQLite (for systematic database design), Firebase.
- Link: Github: github.com/rajatsinghal02/Language-Learning.git

• Unit Converter Website - Web Development:

- Description: Developed a user-friendly unit converter web application for efficient conversions across various categories.
- Technologies: HTML, CSS, JavaScript.
- $\circ~$ Link: Github: github.com/rajatsinghal02/Unit-ConverterWebsite.git
- Sangam Ayodhya Ram Mandir App Android Development:
 - Description: Developed a user-friendly unit converter web application for efficient conversions across various categories.
 - **Technologies:** HTML, CSS, JavaScript.
 - Link: Github: github.com/rajatsinghal02/Unit-ConverterWebsite.git

• Serpent-The Multiple Dossier - Android Development:

- **Description:** An app for BTech, BCA, MTech, MCA, and BSc (CS) students to enhance coding skills with notes and tutorials in HTML, CSS, JavaScript, Python, and C.
- $\circ~$ Technologies: Android, Firebase, One Signal, Low-Code/No-Code.
- $\circ~$ Link: Github: github.com/rajatsinghal02/Serpent-The-Multiple-Dossier.git

CERTIFICATIONS

- Web Development Campaign by Google Developers Student Club -Sharda University February, 2023
- Amazon Cloud Practitioner Program at Amazon Web Services April, 2023
- Advanced to Round 2 at Dexterix 4.0 Hackathon showcasing problem-solving and teamwork skills April, 2024