

Raj Singh Full Stack Developer at Creative Finserve

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As a final-year Computer Engineering student at SAKEC, I'm driven by a passion for cutting-edge software technologies, with experience spanning Web and App Development to Machine Learning and Game Dev, thus encouraging me to learn and grow.

WORK EXPERIENCE

Full Stack Developer Creative Finserve Pvt. Ltd

09/2022 - Present

Remote

Achievements/Tasks

As a Full Stack Developer, I am at the forefront of several live projects. My role involves enhancing existing functionalities, refining user interfaces, and ensuring optimal performance. These projects are a testament to my ability to handle real-time challenges, collaborate remotely, and deliver results that meet client expectations.

Web Development Intern

Workplace/Company

Achievements/Tasks

06/2022 - 08/2022

Remote

- My time as a Web Development Intern was primarily a hands-on learning experience. It provided me with an opportunity to apply theoretical knowledge in practical scenarios. Through guided tasks and mentor feedback, I honed my skills, tackled challenges, and deepened my understanding of web development practices. This internship was a cornerstone in strengthening my foundational skills.

EDUCATION

BE in Computer Engineering

Shah And Anchor Kutchhi Engineering College

07/2020 - Present

Computer Engineering (8.77 CGPA)

HSC

Royal Junior College of Science and Commerce

06/2019 - 03/2020

Dombivli

Courses

- Science (Computer Science) with 76.15%

SSC

Don Bosco School

06/2017 - 04/2018

Dombivli

Courses

SSC with 93.60%

SKILLS

Android Development Problem Solving Python

PERSONAL PROJECTS

Virtual Assistant using Python

- Designed an advanced virtual assistant harnessing the capabilities of speech recognition in Python. This automation tool streamlines daily tasks, offers voice-activated commands, and provides a hands-free user experience, showcasing the potential of voice interfaces in modern applications.
- Tech Stack: Python, SpeechRecognition library.

WESecure - Women Safety App

- As a pivotal college mini project, "WESecure" was meticulously crafted to address a pressing societal issue."WESecure" is a dedicated safety application tailored for women. It boasts an integrated SOS alert system and accident detection emphasizing user safety and rapid response times.
- Tech Stack: Java. Android Studio.

Merge Sort Algorithm Visualizer

- Conceived a real-time visualizer for the Merge Sort algorithm, assisting learners in understanding this sorting method's nuances. The tool provides dynamic visual feedback, making algorithm learning more interactive and engaging.
- Tech Stack: OpenGL, FreeGLUT, Visual Studio.

ACHIEVEMENTS

Codechef

3 * Coder

LANGUAGES

English Professional Working Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Generative Al

Hackathon (Actively Participating)

Competitve Programming