

ROHAN RATHOD

Software Developer | Web Developer

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SUMMARY

Computer Applications student with hands-on experience in building responsive web applications, Chrome extensions, and software projects using Java, Python, and C++. Strong in JavaScript, DOM manipulation, and problem-solving, with experience in data processing and image-based solutions using OpenCV. Focused on developing clean, efficient, and practical applications.

TECHNICAL SKILLS

Languages: C, C++, Java, JavaScript

Web: HTML, CSS, JavaScript

Database: MySQL

Core Concepts: OOP, Data Structures, DBMS

Tools: Git, GitHub

EXPERIENCE

Software Developer Intern

SkillCraft Technology (Feb 2026 – Present)

- Contributing to web development tasks and projects
- Improving debugging, code quality, and development workflow

PROJECTS

Smart Web Scraper (Chrome Extension)

- Built a Chrome extension to extract product data (title, price, rating) from e-commerce sites
- Implemented DOM parsing and automated data extraction
- Exported structured data into CSV format

Web Scraper Dashboard

- Built an interactive dashboard to visualize scraped product data
- Implemented data extraction and processing using Python
- Structured and displayed data for analysis and user-friendly interaction

Sudoku Game (Web Application)

- Developed a Sudoku solver using C++ and OpenCV
- Used image processing to detect grid structure and extract digits
- Implemented solving logic for automated puzzle completion

STRENGTHS

- Problem-solving mindset
- Quick learner
- Clean and user-focused development

EDUCATION

JSPM's Rajarshi Shahu College of Engineering
Bachelor of Computer Applications

Aug 2024 – Jun 2028