

RAHUL SHARMA

Noida, Uttar Pradesh

☎ 9554888377 ✉ rahul1sharma1919@gmail.com 🔗 linkedin.com/in/rahulsharma1919 🌐 github.com/rahulsharma1919

Education

Bachelor of Technology - Computer Science Engineering

2020 – 2024

Allenhouse Institute of Technology

Kanpur, UP

Technical Skills

Languages: C++, Python, SQL, Node.js, HTML, CSS, Tailwind CSS, Bootstrap

Tools: VS Code, ChatGPT, Git, GitHub

Technologies/Frameworks: React.js, React Router 7, GSAP, Firebase, Oracle, MySQL, REST API, Puter.js

Experience

Geeksforgeeks

Nov 2023 – Aug 2024

Technical Analyst Intern

Noida, UP

- **Code Review & Debugging :** Reviewed 500+ coding solutions in DSA & algorithms, identified and fixed 100+ critical errors to boost efficiency.
- **Collaboration & Learning :** Worked closely with mentors and senior engineers, gaining hands-on experience in writing clean and efficient code.
- **Content & Engagement Analysis:** Assisted in structuring 50+ technical articles and applied SEO strategies (keywords, meta-tags, formatting), increasing content reach and accessibility by 25%.
- **Problem Statements & Editorials :**Enhanced 200+ problem statements for clarity and rewrote editorial solutions with step-by-step explanations, improving learner engagement by 30%. .

Code Clause

Jun 2023 – July 2023

Python Developer Intern

Remote

- Built and integrated Python-based REST APIs to process and serve structured data efficiently.
- **Python Scripting:** Automated file handling and data formatting with Python, reducing manual effort by 35%.
- **Performance Optimization:** Improved database queries, reducing response time by **40%**.
- **Simple Applications:** Developed small Python applications such as a calculator, to-do list, and basic text-based games to strengthen programming fundamentals.

Projects

Resume.AI - AI Resume Analyzer | *React.js, React Router 7, Tailwind CSS, Puter.js*

Aug 2025

- Engineered an AI-powered resume analyzer with user login and secure upload, processing 100+ resumes for testing.
- Integrated Puter AI APIs to evaluate resumes against job title, description, and company, generating an ATS score, detailed feedback, and keyword suggestions.
- Designed a clean, responsive UI with Tailwind CSS, improving usability and accessibility by 40% across devices.
- Implemented scalable data handling with Puter.js, ensuring real-time analysis and 99% uptime during testing.

Zephyrus Gaming Website | *React.js, GSAP, Tailwind CSS, Vercel*

June 2025

- Developed a dynamic gaming website with smooth animations and transitions using GSAP.
- Designed an intuitive and responsive user interface with Tailwind CSS, ensuring accessibility across devices.
- Implemented interactive components and animation triggers, creating an engaging and scalable user experience.

Web Scraping with Python | *Python, Selenium, HTML, CSS, JavaScript*

Dec 2024

- Engineered a web scraping system using Python and Selenium to extract and process 5,000+ data records from multiple websites with 95% accuracy.
- Built a responsive landing page for real-time visualization, increasing engagement by 30%.
- Collaborated with a 3-member team to optimize performance, improving reliability and reducing server load by 25%.

Achievements

Certified in Oracle Database, gaining hands-on experience in database design and query optimization.

Certified in Python Programming, successfully completed Python Programming training.

Runner-up in a Web Designing Competition, recognized for responsive and clean front-end development.

Leadership / Extracurricular

Event Co-ordinator, Battle with Bytes

Kanpur, India

Organized coding competition with logic and programming challenges at Allenhouse Institute of Technology.

Aug 2023

TCS National Qualifier Test (Secured 79.56%)

Nov, 2024