RAHUL SHARMA

Boston MA **|** +18574523573 | Portfolio **|** sharma.rahul1@northeastern.edu|www.linkedin.com/in/rsharma84 |

EDUCATION

Northeastern University, Boston, MA September 2024

Master of Science in Information Systems

Relevant Courses: JAVA, Application Engineering and Development, Database, Web Designing

Shivaji Rao Kadam Institute of Technology and Management, Indore, MP May 2023

Bachelor of Engineering in Computer Science & Computer Engineering

Relevant Courses: Database Management Systems, Data Structure & Algorithms, Object-Oriented Design

TECHNICAL SKILLS

Web Technologies: HTML5, CSS3, JavaScript, Pixi JS, GSAP, Web-socket
Programming Languages: C, C++, Python, JAVA
Databases: MySQL, Firebase, MongoDB
Framework: ReactJS, NodeJS, ExpressJS, Django, Flask, Tkinter, Bootstrap5, Material UI, MVC, JAVAswing
Tools: Git, Postman, Visual Studio, VS Code, IntelliJ, PyCharm

WORK EXPERIENCE

Software Developer, WebCraft IT, Indore May 2023-August 2024
- Engineered software code using ReactJS and JavaScript to meet design specifications, and user requirements as well as deliver high-quality applications within specified deadlines.
- Worked in an agile environment to deliver high-quality software.
- Developed the UI/UX of the aviator crash casino game and worked on the logical part using ReactJS, Pixijs, Web-Socket, Material UI, and NodeJS.

Software Developer Intern, WebCraft IT, Indore, India December 2022-May 2023
- We created independent and reusable web components using ReactJS and JavaScript which can be integrated with any application.
- worked on the Superuser Management system using HTML5, CSS3, JavaScript, and Firebase, which helped the admin create and manage users.

ACADEMIC PROJECTS

Office Employee Management System | GitHub January 2022 – February 2022
- Created an employee management system that aims to create a system that will maintain employee information.
- Technologies used: Python3, Django, and SQL.

E-commerce website | GitHub | Website September 2021 - November 2021
- Developed an E-commerce website for selling products to customers. Understood the cloud infrastructure while working on this project by deploying the application on the cloud and improved collaboration skills while working in a team.
- Technologies used: JavaScript, ReactJS, Stripe, Sanity.

Job Portal Application| GitHub | September 2020 - December 2020
- Developed a Portfolio application which is a curated online space for my best work.
- Technologies used: ReactJS, Node JS, ExpressJS, MongoDB.

AWARDS
- Secured 1st position in 3rd national championship (Football) at Mapusa, Goa
- Secured 3rd position in inter-school cluster football tournament 2018.