PULKIT RATHI
Software Engineer

📞+918178838709   ✉ pulkitr2002@gmail.com   📍 Ghaziabad, Uttar Pradesh

in linkedin.com/in/pulkit-rathi05/   ⬤ github.com/prathi736

Summary

Software Engineer with **1 year of experience** in **Python**, **Reactjs**, **JavaScript**, and **SQL**. Skilled in developing **web** and **mobile applications**, designing **interactive user interfaces**, and **optimizing backend functionality**. Passionate about innovation and continuously learning to create efficient, user-friendly solutions.

Skills

Programming Languages: Python, HTML, CSS, JavaScript, SQL
Frameworks: React.js, Node.js, Express.js, FastAPI
Tools: Git, Github

Work Experience

Software Engineer Trainee
Staqo World Pvt. Ltd. | Noida | Jan 2024 - May 2024
- Developed and implemented **pagination and search functionality** using **React.js**, **Node.js**, **Express.js**, and **CoreUI**, enhancing data retrieval and user navigation efficiency.
- Designed and executed **user-based filtering** to dynamically display items based on the logged-in user, improving personalization and user experience.
- Fetched and manipulated data from a **MySQL database** using **Prisma ORM** and **SQL queries**, ensuring optimized backend performance.
- Resolved and rendered **JSON data** in a **Next.js** application to dynamically update and display content on the front end.

Software Developer Intern
Staqo World Pvt. Ltd. | Noida | July 2023 - Dec 2023
- Implemented **CRUD operations** using **React.js**, **TailwindCSS**, **PostgreSQL**, and **FastAPI**, enhancing backend efficiency and UI responsiveness.
- Developed a **Python-based voice merge tool** to automate audio processing and improve workflow efficiency.
- Created and deployed a **full-stack web application** with **Python** and **React.js**, optimizing user interaction and application performance.

Software Developer Intern
Mamsys Consultancy Services Pvt. Ltd. | Noida | June 2022 - July 2022
- Developed **responsive user interfaces** using **HTML5**, **CSS3**, **JavaScript**, **jQuery**, and **React.js**.
- Designed visually appealing web pages with **Bootstrap 5** and **Animate.css**, enhancing user experience.
- Implemented and optimized **SQL queries** to fetch and manage data efficiently.

Education

Bachelor of Technology (B.Tech) in Computer Science and Engineering
 Amity University, Noida | 2019 – 23 | CGPA: 7.81
Senior Secondary (12th), CBSE – Physics, Chemistry, Mathematics
 Delhi Public School Ghaziabad Vasundhara | 2018 – 19 | Percentage: 92.4%
Secondary (10th), CBSE
 Delhi Public School Ghaziabad Vasundhara | 2016 – 17 | CGPA: 9.4

Language

- **English** – Professional Proficiency
- **Hindi** – Native Proficiency
- **Spanish** – Basic Proficiency