# Gajraj Singh Bhati

→ +918875128367 ✓ itsgajraj.in@gmail.com 🛅 Linkedin 🏶 Portfolio 🥎 Github

Education

Rajasthan Technical University Kota

07/2021 - 07/2025

BTech in Information Technology; CGPA:(8.6/10)

Kota, Rajasthan, India

Experience

Dooper Health Tech Pvt Ltd

05/2024 - 07/2024

Full Stack Developer Intern

K

Kota, Rajasthan, India

Developed and managed databases, implementing efficient data fetching and storage mechanisms.

- Reduced the number of lines of code by 45% with the help of utilisation of reusable components in React is.
- Contributed to the development of RESTful APIs using Node.js and Express.js.
- Implemented coding best practices and design patterns, resulting in a 20% reduction in code complexity and easier maintenance for future development efforts.

Tutorial spoint 07/2023-10/2023

Technical Content Writer

 $\stackrel{\cdot}{Remote}$ 

- Contributed articles in Python language.
- Authored technical articles on Python programming, enhancing the user engagement on platform's educational content.
- Worked with the SEO team on articles ranging from 800 to 3000 words, adhering to a zero-plagiarism policy.

**Projects** 

# Medical Health AI app

04/2024 - 05/2024

MongoDB, Expressjs, Reactjs, Nodejs, Azure

- Developed an AI-powered medical health assistant enabling users to get health-related insights and recommendations.
- Integrated Azure OpenAI Service to provide intelligent responses for medical queries, enhancing user engagement.
- Implemented a secure authentication system for users and healthcare professionals with role-based access.
- Designed an intuitive user interface with React and Tailwind CSS for a seamless user experience.

# Notes making and publishing tool

11/2023 - 01/2024

Nextjs, React, Convex, Tailwind, Typescript

- Developed end-to-end full stack Notion clone with real-time database and infinite nested documents feature.
- Implemented light/dark mode, cover images, trash can, file management, and expandable sidebar.
- Ensured seamless user experience with full mobile responsiveness, public note publishing, and real-time document updates.

#### Achievements

- Selected as a open source contributor in Girlscript Summer of Code 2023,24
- Selected as a Campus Ambassador for the year 2023 in Campus Mantri program of GeeksforGeeks
- Selected as a Campus Ambassador for the year 2023 in Unstop, helped over 100+ students from my college to participate in various hackathons
- 18k views on programming and development related content

# Skills

Programming Languages/Web Technologies: JavaScript, TypeScript, C/C++, HTML, CSS, Python

Framework/Libraries: ExpressJs, ReactJs, Redux, NextJs, NodeJs, Bootstrap, Tailwind CSS

Database: MongoDB, MySQL, PostgreSQL

CS Fundamentals: Operating System, DBMS, Computer Networking, Object Oriented Programming

Tools/Technologies:Git/GitHub, VS Code, Agile, AWS Cloud, Microsoft Azure, Ubuntu, Linux, Postman, Figma

# Leadership

 ${\bf Placement\ Team,\ Rajasthan\ Technical\ University\ Kota:\ worked\ as\ a\ executive\ team\ member}$ 

Beta Microsoft Learn Student Ambassador: Hosted 15+ technical events with 300+ participants

Event coordinator SAC RTU: Hosted 10+ cultural events with 150+ participants