Gulshan Kumar

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Profile Summary - Full Stack Developer with 1+ year of experience in designing web applications using **HTML, CSS, JavaScript, React, Node.js, and Python**. Skilled in SQL/NoSQL database management and agile teamwork. Committed to continuous learning and innovation.

Education

Master of Computer Application (MCA)   *2021 - 2023*
Banaras Hindu University (BHU), Varanasi, Uttar Pradesh
CGPA: 8.29/10.00
Relevant Coursework: OOP, Java, Networking, Software Engineering, AI, Machine Learning, Data Structures & Algorithms, DBMS, Cloud Computing

Bachelor of Computer Application (BCA)   *2017 - 2020*
Magadh University, Bodh Gaya, Bihar
Percentage: 68.86%
Relevant Coursework: Computer Fundamentals, OOP, C, C++, Java, Oracle, Networking, Operating Systems, Algorithms, Data Structures, DBMS

Skills

- **Languages:**   JavaScript, Java, SQL, MongoDB, Python, HTML, CSS
- **Libraries & Frameworks:**   React, Next.js, Express.js, Redux Toolkit, Flask, Django
- **Tools:**   Node, NPM, VS Code, Git & GitHub, Postman
- **Coding Profiles:**   LeetCode, HackerRank

Experience

Full-Stack Software Developer   *May 2023 – May 2024*
Growth Loops Technology Pvt. Ltd.

- Created **RestAPI** services, and built frontend components to a project that helps users by generating custom chatbots specially trained on provided sources of information. **[React.js, Javascript, Django, MySQL]**.
- Collaborated with clients to refine requirements and elevate the codebase.
- Crafted Flask-based REST APIs and innovated with Next.js, boosting watch analytics web app efficiency by 45%. **[Next.js, Flask, PostgreSQL] [Next.js, Flask, PostgreSQL]**
- Integrated **Stripe** Payment Gateway into a Saas product.

Software Development Engineer Intern   *Feb 2023 – Apr 2023*
Croptr Technology Pvt. Ltd.

- Developed an admin dashboard for data visualization with charting libraries and various filtering functionalities.
- Converted design mockups into functional and robust UI components.
- Implemented Login & Logout functionality, and designed pages for products, customers, and orders. **[React.js, JavaScript, HTML, CSS, MaterialUI, Chart.js]**

Projects

Researcher's Review System
[React, JavaScript, Node.js, Express.js, MongoDB]

- Developed a mock web application for anonymous publication of reviews by students, covering over 100 universities across India.

- Engineered a search functionality for users to find reviews of professors by name, university, or state, improving review discovery. [Link] [GitHub Repo.]

Restaurant Feedback WebApp
[React, Node.js, Express.js, MongoDB]

- Designed and implemented a web application for submitting and reading reviews of local restaurants, enhancing customer engagement and feedback collection.

- Integrated user authentication, rating systems, and comment sections for a secure and interactive user experience.

- **Technologies Used**: **React, JavaScript, HTML, CSS, Bootstrap** for frontend; **Node.js, Express.js**, and **MongoDB** for backend, deployed on cloud services such as **Netlify** and **Render.com**. [Link] [GitHub Repo.]

Accomplishments & Extracurricular Activities

- Coordinated BHU "Sanganan" Tech Competition, attracting 1,000 students nationwide via an online platform. [Certificate]

- Scored 83% in TCS NQT Exam.