

Saurabh Suman

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EDUCATION

- Noida Institute of Engineering and Technology** Greater Noida, UP
Bachelor of Technology - Information Technology *August 2022 - Present*
Courses: Operating Systems, Object-Oriented Programming, Data Structures, Analysis Of Algorithms, cloud, Machine Learning, Networking, Databases, Calculus, Probability and Statistics
- Government Polytechnic Saharsa** Saharsa, Bihar
Diploma - Computer Science and Engineering *Sep 2018 - Nov 2021*
Courses: Operating Systems, C, C++, java, Data Structures, Visual Basic Networking, Databases, Calculus, Probability and Statistics
- Patliputra Central School** Khagaria, Bihar
Tenth *May -2018*

SKILLS SUMMARY

- Languages:** JAVA, C, JavaScript, SQL, CSS
- Tools:** VS Code, GIT/Github, MySQL, IntelliJ/IDEA, Eclipse
- Platforms:** Linux, Web, Windows, AWS, GCP, Cloud
- Soft Skills:** Leadership, Event Management, Public Speaking, Time Management

EXPERIENCE

- OctaNet Services Pvt Ltd.** Remote
("Web Development") *Aug 2024 - Sep 2024*
 - Developed a Landing Page using HTML and CSS and Created a ToDo list Web page using HTML and CSS, demonstrating proficiency in front-end development and attention to detail.
 - Collaborated with a team to design user-friendly interfaces and improve website performance.
 - Ratchet PHP WebSocket Implemented a WebSocket for low-latency real time exchange of posts and thread updates.
- Bharat Intern** Remote
("Web Development") *Nov 2023 - Dec 2023*
 - Developed a personal portfolio website using HTML and CSS and Created a replica of the Netflix home page using HTML and CSS, demonstrating proficiency in front-end development and attention to detail.
 - Implemented the layout of the Netflix home page, integrating responsive design concepts to guarantee optimal display on diverse devices and screen resolutions.

PROJECTS

- web extension on hiding abusive content - JavaScript, CSS/HTML :**
 - Developed a browser extension using JavaScript, HTML, and CSS to automatically detect and hide abusive or harmful content on web pages.
 - Developed a web extension for users. - Implemented content filtering algorithms to identify offensive language and phrases in real-time.
 - Enhanced user experience by providing customizable settings for content sensitivity and display options.
 - Team project for the mid Sem project in a collage. (june 2023)
- AI - Powered Personal Fitness Trainer and dietitian - Python, Machine Learning:** Generate personalized workout plans based on user goals, fitness level, and available equipment. Include variety (strength training, cardio, flexibility exercises).
 - Monitor and adjust workout intensity and volume based on user feedback, progress, and real-time performance data
 - Use AI to provide real-time feedback during workouts (e.g., form correction, encouragement, and adjustment suggestions). (June 2024)

ACHIEVEMENT

- Google cloud Certification in "Google Cloud Career Launchpad Cloud Engineer track"
- Microsoft Certification in "Microsoft AI Skill Challenge"
- Coursera Certification in "Elastic Google Cloud Infrastructure: Scaling and Automation"
- Coursera Certification in "Google Cloud Fundamentals: Core Infrastructure"
- Coursera Certification in "Essential Google Cloud Infrastructure: Foundation"
- Certification In Full Stack Development from BharatIntern

EXTRA - CURRICULAR ACTIVITIES

- Participated in many competitions in school and college like Selfie Hunt, Badminton and also manage and Organise the event.