

Vishesh Rawal

Location: Udaipur, Rajasthan, India

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TECHNICAL SKILLS

- Languages** : JavaScript, Python, C, C++, HTML, CSS
- Frameworks** : React.js, Angular, Express, Node.js
- Libraries** : Material, Redux, React Router
- Databases** : MongoDB
- Dev Tools** : Visual Studio Code, Git, Github, Docker

EXPERIENCE

Core Member

July 2023 – Present

Google Developer Student Club

TIET, Patiala, Punjab, India

- Employed HTML5, CSS3, and JavaScript libraries to develop interactive elements, resulting in an average **25% boost in user engagement**.
- Attained a 95% codebase without defects** through the application of thorough testing and bug-fixing procedures, resulting in improved website stability and reliability.
- Engaged in cooperation with the UX/UI team to integrate inventive design elements, leading to a **30% reduction in bounce rates** and enhanced overall user satisfaction.

Backend Engineering Virtual Experience Program

May 2023 – Jun 2023

Lyft

USA - Remote

- Utilized load balancing techniques to evenly distribute traffic across servers, resulting in a **20% increase in system scalability** and responsiveness.
- Deployed performance tracking tools, resulting in a **25% increase in system uptime** and improved overall reliability.
- Monitored and assessed product performance, conducting thorough performance tests and gathering valuable data. Implemented optimizations that resulted in a **30% reduction in response time** and enhanced user experience.

Software Engineering Virtual Intern

May 2023 – Jun 2023

J P Morgan & Chase

USA - Remote

- Employed advanced data mining techniques, resulting in a **30% increase in customer retention rates** and a **25% improvement in sales forecasting accuracy**.
- Utilized data visualization tools to present insights in an easily understandable format, resulting in a **40% improvement in data comprehension** among stakeholders.
- Collaborated with the marketing team to analyze customer behaviour and preferences, resulting in a **25% increase in marketing campaign ROI**.

EDUCATION

Thapar Institute of Engineering and Technology

Patiala, Punjab, India

Bachelor of Engineering - Computer Science Engineering

Sep 2022 – Jul 2026

Activities and societies: **Google Developer Student Club (GDSC)** | Thapar Institute Counselling Cell (TICC) | Backslash Computing Society (BCS)

Skills: **Linux**

PROJECTS

Legalised Drug Selling Website

React.js, Redux, Git

[Source Code](#)

Implemented performance optimization techniques, resulting in a remarkable **40% reduction in page load time** and improved user satisfaction.

Implemented responsive design principles, resulting in a seamless user experience across various devices, with a **significant 95% increase in mobile user engagement**.

Implemented SEO best practices, resulting in a **35% increase in organic search traffic** and improved website visibility.