

SAUMYA CHAURASIA

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WORK EXPERIENCE

Live It Solution | Intern | [Link](#)

June 2024 - Aug 2024

- Boosted user engagement by 30% through the componentization of personalized features and redesign of the interactive home page, resulting in a notable 20% increase in daily active users (DAU).
- Implemented a 40% rise in prime membership adoption by leveraging discounts. Troubleshooting and debugging issues to deliver quality code, contributed to training, and suggested improvements to the company platform and processes.

Tech Stack: HTML, CSS, JavaScript, React.js, Python, NLP [Live](#)

Website Maker | Intern | [Link](#)

Aug 2024 - Oct 2024

- Accomplished a 99% secure net banking system that enables users to transfer money to any recipient, by implementing robust encryption, authentication processes, and continuous monitoring for potential security threats.
- Attained a 90% seamless transaction rate by implementing notifications for money transfers and maintaining transaction histories with timestamps, thereby enhancing user experience and transparency in the system.

Tech Stack: HTML, CSS, Bootstrap, JavaScript, Python, Mysql [Live](#)

SKILLS

Programming: C, Java, Python, Kotlin

Frontend Technologies: HTML5, CSS3, Bootstrap, JavaScript, React.js

Backend: Node.js, Express.js

Databases: RDBMS, SQL, NoSQL, MongoDB.

Android: Android SDK, Android Studio, UI Design, REST API Integration

Operating System: Windows, Linux

Technical: Git, GitHub, Docker, AWS, REST API, SDLC

EDUCATION

School of Management Sciences, Lucknow

- Bachelor's Degree | B-Tech | CSE **2021-2025**

Relevant Coursework - Operating Systems, Data Structures, Data Analysis & Algorithms, Artificial Intelligence, Machine Learning, Computer Network, Database Management Systems, Object Oriented Program

PROJECTS

1. Weather Dashboard [Link](#)

- Developed a robust web application utilizing API Gateway to seamlessly retrieve 98% of real-time weather data from reliable online Rapid API source, ensuring consistently up-to-date and accurate information for users..
- Created a robust multi-tier application that efficiently displays 99% of the current city weather data accurately, utilizing an advanced program flow control structure for seamless performance.

Tech Stack: HTML, CSS, Bootstrap, JavaScript, REACT JS and Open Weather API. [Live](#)

2. Virtual Assistant [Link](#)

- Developed a versatile virtual assistant capable of understanding and responding to natural language queries, automating tasks and providing information from various sources.
- Ensured the website is responsive, adapting seamlessly to various screen sizes and devices, enhancing user experience.

Tech Stack: HTML, CSS, Bootstrap, JavaScript, Python, NLP [Live](#)

3. Online Movie Ticket Booking System [Link](#)

- Developed a user-friendly online movie ticket booking system website to save users 50% of the time spent checking listed movie lists. The site features quick navigation, advanced search options, and descriptions for a streamlined experience.
- Initiated and structured the primary content of the webpage to ensure optimal performance across all devices.

Tech Stack: HTML, CSS, Bootstrap, Python, Mysql [Live](#)

ACHIEVEMENTS

- Scored **93.74%** percentile in **Naukri Campus Young Turks**, India's largest skills contest. [Link](#)
- Improve my data structure and algorithm skills by 30% after participating in the **Code Quezt** contest. [Link](#)
- Successfully complete a **data analytics project** using **Power BI**. [Link](#)
- Solve **100+Problems** on **Data Structure and Algorithm** on various coding platforms