SAKET MATHUR

Full Stack Developer | Software Developer | CSE (Bennett University) | BU'27

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saketmathur04

WORK EXPERIENCE

IEEE BU

Management Head

Oct - 2023 - Feb - 2025

- As the Management Head of the IEEE BU Student Chapter, I took charge of planning events, coordinating teams, and driving strategic projects.
- I organized club events, hackathons, and guest lectures, working closely with faculty members and industry professionals.
- Through managing the club's activities, I honed my leadership, communication, and problem-solving skills, gaining valuable hands-on experience in team management and event execution.

EDUCATION

Bennett University

Bachelor of Technology (B.Tech, CSE) - 8.2

June 2023 - June 2027

PROJECTS

Ecommerce Website [2]

E-Commerce Website

- Built a modern and fully responsive e-commerce website using Next.js, React, and Sanity CMS.
- Integrated **Stripe** for secure online payments, allowing real transactions.
- Designed an intuitive UI with smooth animations for a better shopping experience.
- Added features like cart management, product updates, and dynamic content using Sanity CMS.
- Used **React Context API** for state management and optimized performance with **Next.js server-side** rendering (SSR) & static generation (SSG).

This project helped me gain experience in **full-stack development**, **payment integration**, **and content management systems**

Memory Testing game 🔀

- Developed an interactive Memory Testing Game using Java, Swing and AWT to challenge and improve players' memory skills.
- The game features a grid of hidden cards where players must match pairs within a limited number of attempts.
- Implemented dynamic image shuffling, sound effects for better engagement, and a smooth UI experience.
- Enhanced proficiency in Java GUI development, event handling, and game logic design.
- Future improvements include difficulty levels, scoring mechanisms, and multiplayer support.

SKILLS

Languages: C++, Python, JavaScript, Java.

Frameworks: React.js, next.js.

Cloud/Databases/Tech Stack: MySQL, AWS Services (EC2, S3, IAM, Cognito), HTML5, CSS, Git/GitHub

CERTIFICATIONS

AWS Academy Graduate - AWS Academy Cloud Foundations [2]

CS403: Introduction to Modern Database Systems 🔀

AWS Knowledge: Networking Core