

OM SINGH

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EDUCATION

Panipat Institute Of Engineering And Technology
Panipat , Haryana

B.Tech in Computer Science
Expected Graduation, July 2027

CGPA: 7.2

PROFILE SUMMARY

Targeting **Full stack Developer** roles with an organization of high repute with a scope of improving knowledge and further career growth.

- MERN stack (**MongoDB, Express.js, React, Node.js**) with a strong background in building scalable web applications
- Demonstrated ability to manage and deliver projects **efficiently**, from initial planning and design to final deployment and maintenance.
- Committed to **staying updated** with the **latest industry** trends and technologies, continuously enhancing skills to provide innovative solutions

PROJECTS

Blog Application with Authentication
June 2024- Current

Tools: React, Appwrite, Redux

A full-featured blog application enabling users to register, authenticate, and manage their blog posts seamlessly.

Responsibilities:

- Developed the front-end using React, creating a responsive and intuitive user interface.
- Implemented user authentication and authorization using Appwrite, ensuring secure access to the application.

- Managed the backend entirely with Appwrite, handling data storage, retrieval, and user management efficiently.
- Utilized Redux for state management to ensure consistent and predictable application state.

Currency Converter

June 2023 – July 2023

Tools: React, API Integration

A sleek and intuitive web application allowing users to easily convert amounts between different currencies, leveraging real-time exchange rates.

Responsibilities:

- Developed the front-end using React, ensuring a responsive design that works seamlessly across desktops, tablets, and mobile devices.
- Implemented real-time exchange rate fetching using an external API for accurate currency conversions.
- Added swap functionality to quickly interchange source and target currencies.
- Supported multiple global currencies to cater to a diverse user base.

ACADEMIC ACHEIVEMENTS

- Earned a certification in Full Stack Development, demonstrating proficiency in MERN stack technologies and project management.
- Led the college graphics designing team, organizing and managing various design projects and events, enhancing the team's creative output and visibility.

SKILLS

Programming: Java, Python, JavaScript, HTML/CSS, SQL, Node.js, React.js, C++, C, Swift (iOS)

Tools: Android Studio, IntelliJ, PyCharm, Eclipse, AWS, Git, Bootstrap, Spring Boot, Agile