# MANU KUMAR PAL

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Education

Jai Parkash Mukand lal Innovative Engineering and Technology Institute(JMIETI)

B. Tech in Computer Science Engineering - CGPA - 78.5

2020-2024

Radaur

St. Vivekanand Lotus Valley Public School (CBSE)

Senior Secondary Examination-Class XII - Percentage -80%

2019-2020

Yamuna Nagar

## TECHNICAL SKILLS

Languages: C, Core Java, HTML5/CSS3, JavaScript,

Frameworks/Libraries: Booststraps, React.js, Node.js, Express.js, Postman, Git, Github

Databases: MongoDB EXPERIENCE

# Sensation Software Solutions (Pvt.) Ltd

 $Oct \ 2023 - Oct \ 2023$ 

MERN Stack Intern

Mohali

- Spearheaded the development of a dynamic platform using the MERN stack.
- Designed and developed responsive user interfaces using React.js, enhancing the overall user experience.
- Designed and optimized server-side APIs and RESTful APIs and routes using Express.js and Node.js.
- Managed and maintained MongoDB databases, including schema design, indexing, and CRUD operations.

Accenture May 2023 – June 2023

Developer and Technology Virtual Experience Programme

Virtual

- Completed the Developer and Technology Job Simulation where I developed an end to end understanding of the Software Development Lifecycle.
- Designed a custom algorithm using pseudocode and effectively communicated its logic by creating a detailed flow diagram.

#### PROJECTS

### FOOD DELIEVERY WEBSITE | JAVASCRIPT, REACT, NODE. JS, EXPRESS. JS, API, MONGODB

Feb-2024

- Developed a robust platform that connects hungry customers with a wide range of restaurants, allowing them to browse menus, place orders, and enjoy delicious meals from the comfort of their homes.
- Key Features:-User Registration and Authentication, Restaurant Listings, Order Placement ,Payment Gateway, Reviews and Ratings,Add to Cart functionality.

#### NETFLIX-CLONE | JAVASCRIPT, REACT, REDUX, EXPRESS. JS, MONGODB, NODE. JS, TMDB API

Jan-2024

- Building a Netflix-clone platform designed to provide movie enthusiasts with a comprehensive and user-friendly experience for exploring, discovering, and enjoying movies.
- Key Features:- User Authentication, Movie Catalog, Search and Filtering, Watchlist, Responsive UI/UX Design

# $\textbf{BLOG WEBSITE} \mid \textit{JAVASCRIPT}, \textit{REACT}, \textit{REDUX}, \textit{EXPRESS.JS}, \textit{MONGODB}, \textit{NODE.JS}$

Dec-2023

- Emphasize your role in developing a responsive and interactive user interface using React.js.
- Leveraged Node.js and Express.js to create a scalable and efficient server-side environment.
- Detail the creation of RESTful APIs to handle CRUD (Create, Read, Update, Delete) operations .
- Key Features:- User Authentication, Blog posts, Like , comment, pagination, user profiles, Responsive Design.

#### ACHIEVEMENTS

- 1st Position:- Blank Code Competition-2023
- Participated in Codekaze Coding competition -Coding Ninjas 2023
- Participated in Kavach (All India Hackathon)-2023
- Developed an Website For JMIETI Radaur 2023

# **CERTIFICATIONS**

- Mern Stack Development Sensation Software Solutions (Pvt.) Ltd
- React.js Infosys Springboard
- Java programming fundamental Infosys Springboard
- TCS ION Career Edge Young Professional Course TCS iON
- Project Management Foundation (2019) Linkedin Learning