DEEPAK KUMAR

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Career Objective

Motivated and quick-learning Computer Science graduate with hands-on experience in building full-stack web applications using the MERN stack. Proficient in frontend and backend development, API integration, and problem-solving through Data Structures and Algorithms. Eager to contribute to a growth-oriented organization where I can learn, collaborate, and build impactful software solutions.

Education

Bachelor of Technology – Computer Science

Punjab Technical University | 2021 – 2024

CGPA: 7.19

Diploma - Computer Science

Punjab Technical University | 2017 – 2020

Percentage: 66%

Frontend: React.js, HTML5, CSS3, JavaScript, Material-UI, Axios

Backend: Node.js, Express.js, REST APIs

Database: MongoDB

Authentication: JWT, bcrypt.js

State Management: React Context API

Tools & Platforms: Git, GitHub, Postman, dotenv

Concepts: MVC Architecture, API Integration, Responsive UI, Protected Routes

Projects

SnapCart – Full Stack eCommerce Web Application

A responsive MERN stack eCommerce platform with product browsing, cart functionality, and admin control panel. **Tech Stack**: React.js, Node.js, Express.js, MongoDB, JWT, Material-UI **Key Highlights:**

- Implemented JWT-based user authentication and authorization
- Built secure RESTful APIs for products and user operations
- Designed responsive UI with Material-UI and React components
- Developed admin panel for managing products and users

GitHub: github.com/deepakmehta7527/SnapCart-Ecommerce

DSA & Problem Solving

- Solved **500+ problems** on platforms like LeetCode, GFG, CodeStudio
- Proficient in Arrays, Linked Lists, Trees, Graphs, Dynamic Programming
- Regular participant in online coding contests
 - LeetCode: https://rb.gy/p3qz7l

 - S GFG: https://shorturl.at/XviYf
 CodeStudio: https://rb.gy/qqnhj7

Certifications & Achievements

MERN Stack Development – 6 Month Training Certificate Built end-to-end web applications with hands-on development

Certificate: https://rb.gy/ht75q2