MANI KUMAR NAKKA

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Enthusiastic and detail-oriented Computer Science graduate seeking an entry-level position to leverage technical skills and contribute to innovative projects in a collaborative team environment. Committed to continuous learning and professional development.

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EDUCATION

B.TECH in Computer Science EngineeringIIIT RGUKT - RKVALLEY , Kadapa

07/2019 - 05/2023

8.29 CGPA

Pre University Course in MPC IIIT RGUKT - RKVALLEY, Kadapa

08/2017 - 05/2019

8.10 CGPA

SSC

A.P.MODEL SCHOOL, Nandyal

06/2016 - 05/2017

9.8 CGPA

PROJECTS

SWYFT - Grocery Store Application

- Overview: Developed a responsive grocery store application focusing on seamless user experience and performance.
- **Technologies**: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Nodemailer.
- User Authentication: Implemented secure user authentication using JWT tokens with cookies for token storage.
- Backend Integration: Built a robust backend with Node.js and Express.js, enabling
 efficient data handling and API communication.
- Database Management: Utilized MongoDB for dynamic and scalable data storage, ensuring smooth operation and quick data retrieval.
- Email Notifications: Integrated Nodemailer to automate user communication via email for various actions such as sign-ups and order confirmations.
- Responsive Design: Leveraged Tailwind CSS to create a fully responsive UI, ensuring compatibility across various devices and screen sizes.

TO - DO LIST APPLICATION

- Developed a user-friendly To Do List Application to enhance productivity and task
 management. Led the design and implementation of both frontend and backend systems,
 ensuring a seamless user experience and secure data handling.
- Utilized HTML5, Tailwind CSS and React.js for the frontend development.
- Implemented LocalStorage to manage and store user tasks.
- Ensured the application was fully responsive and optimized for various devices.
- Deployed the application on a reliable hosting platform and managed continuous integration and deployment processes.

CRUD OPERATIONS USING API CALLS

- Configured the server to connect to the database using Express.js.
- Retrieved specific data using HTTP methods through API calls.
- Implemented backend functionalities using Node.js and Express.js.
- Acquired knowledge in password encryption and secure storage techniques using bcrypt and JSON Web Tokens (JWT)

HOBBIES

Playing Cricket, Listening Music, Watching Movies.

SKILLS

React.js Node.js Express.js Javascript

HTML5 CSS3 Python Redux SQL

MySql Ms-Excel Bootstrap Tailwind Css

Git

CERTIFICATES & ACHIEVEMENTS

- --> Certificates of PYTHON & SQL in Hacker rank.
- --> Certificates Of HTML & CSS in Great Leaning.
- --> Got PRATHIBA AWARD for securing 9.8 in SSC.

PERSONALITY SKILLS

- --> Time Management.
- --> Excellent Communication.
- --> Team Player.
- --> Flexibility.

LANGUAGES

TELUGU

Native or Bilingual Proficiency

Enalish

Professional Working Proficiency

HINDI

Limited Working Proficiency

INTERESTS

CRICKET

DANCE

MUSIC