Mani Teja Chalavadi

National Institute of Technology

"As a software engineer with expertise in C++, JavaScript, data structures, and algorithms, I'm dedicated to building high-quality code and embracing innovation. My experience in front-end and full-stack development, along with a commitment to best practices, positions me to contribute effectively and drive technology forward."

✉ manitejachalavadi765@gmail.com

📍 Hyderabad, India

🔗 github.com/ManiTeja-31

📱 +91 6300210264

in linkedin.com/in/mani-teja-617052207

EDUCATION

B. Tech (Electronics and Communication Engineering)
National Institute of Technology, Silchar
08/2019 - 06/2023   *8.3 CGPA*

Higher Secondary Education (Class XII)
Sri Chaitanya Junior College
07/2016 - 07/2018   *97.4%*

High School Education (Class X)
Sri Chaitanya Techno School
2016   *9.7 GPA*

PERSONAL PROJECTS

Book Search Application 🔗
- Developed a web application using ReactJS, Node.js, and the Google Books API.
- Utilized the Axios library to fetch data from the Google Books API.
- Uploaded the application to GitHub using Git commands for version control.
- Deployed the application on Netlify for hosting and accessibility.

Note Keeper 🔗
- **Full-Stack Note Keeper** : Developed app with ReactJS, Node.js, Express.js, MongoDB, featuring CRUD functions for efficient note management.
- **Intuitive UX** : Designed user-friendly interface for seamless note creation, reading, updating, and deletion; utilized ReactJS for dynamic responsiveness.
- **Smart Note Sorting** : Prioritized pinned notes via advanced sorting, leveraging MongoDB for optimized data storage and management.
- **Scalable Pagination** : Implemented smart pagination, displaying 6 notes per page, enhancing UX and performance with growing note count.

WORK EXPERIENCE

Front-End Developer Intern
Inventrom Private Limited – Bolt IoT
05/2021 - 07/2021
Achievements/Tasks
- Project: Inventrom Website
- Technology Used: HTML, CSS, JavaScript, ReactJs, NodeJs
- Throughout the internship, significant progress was made in enhancing frontend development skills in HTML, CSS, JavaScript, React.js, Node.js, npm, and Git. This led to the creation of captivating web applications with seamless version control and collaboration.

BSNL Intern
Bharat Sanchar Nigam Ltd (BSNL)
02/2021 - 05/2021
Achievements/Tasks
- Actively engaged in hardware equipment-related tasks.
- Received comprehensive training in Networking and IP protocols.
- Enhanced understanding of network protocols, such as TCP/IP and DNS.

SKILLS

C • C++ • JavaScript • data structures • Algorithms • Nextjs • React.Js • Node.Js • object-oriented design • UI • componentization • design patterns • Source control • Interpersonal Skills • Adaptability • analytical • Communication & Collaboration

ACHIEVEMENTS

Leetcode (Solved more than 600 problems)
https://leetcode.com/Chalavadi_ManiTeja/

CodeChef (Max rating: 1483)
https://www.codechef.com/users/marvel31

HackerEarth (Max rating: 1366)
https://www.hackerearth.com/@manitejachalavadi765

Solved over 1000+ problems (leetcode+GFG+CodeChef+ Other Platforms) Competitive programming and DSA questions

POSITION OF RESPONSIBILITIES

Member of Trekking Club, NIT Silchar

Member of Competitive Programming (CP) wing, NIT Silchar

Volunteered in many cultural and technical events.

CERTIFICATES

Mastering Data Structures and Algorithms using c and c++
By Abdul Bari

The Complete web Developer Course
By Zero To Mastery

LANGUAGES

English
Full Professional Proficiency

Telugu
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

HOBBIES/INTERESTS

Travelling • Book Reading • VollyBall • Photography and Photo editing • Video Games