CHERUPALLI GANESH

B.Tech
Computer Science Engineering,
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PROFILE

Frontend Developer skilled in React.js, JavaScript (ES6+), HTML5, and CSS3 with experience in building responsive, user-friendly web applications. Proficient in integrating REST APIs and applying UI/UX best practices. Passionate about writing clean, efficient code and eager to contribute to scalable, modern web solutions.

EDUCATION

Degree	Institute/Board	CGPA/Percentage	Year
B.Tech. CSE	Annamacharya Institute of Technology	6.34	2019-23
Intermediate	TSBIE Board	82.9%	2017-19
SSC	SSC Board	7.3	2017

EXPERIENCE

Frontend Development Intern, TLF TalentForge   *Apr - Jul 2025*
Education, Learning Platform

- Contributed to building and enhancing responsive, user-centric web applications using React.js, JavaScript, HTML5, and CSS3.
- Collaborated with designers and backend developers to implement UI features and integrate RESTful APIs, ensuring seamless data flow and user experience.
- Optimized application performance by debugging UI issues, reducing rendering delays, and improving cross-browser compatibility.
- Gained hands-on experience with version control(Git) and applied industry best practices for code quality, maintainability, and scalable development.

PROJECTS

- **Real-Time Coin Tracking Platform**   *Mar 2025*
  Web Development   Github
  – Built a cryptocurrency tracking web app using React.js, JavaScript, HTML5, CSS3.
  – Integrated third-party REST APIs to fetch real-time market data.
  – Optimized rendering to deliver seamless performance across devices, enabling dynamic analysis of live prices and trends.

- **GO-CHAT-AI Website Using Gemini API**   *Feb 2025*
  Web Development   Github
  – Developed a single-page chat application with React with Vite, integrating the Gemini API for real-time conversational AI.
  – Implemented a responsive UI with smooth state management and optimized rendering for fast user interactions.
  – Enhanced usability by ensuring cross-device responsiveness and scalable frontend architecture.

- **Real-Time Video Explorer Using YouTube API**   *Jan 2025*
  Web Development   Github
  – Designed and developed a YouTube-like video explorer platform using React, Vite, and YouTube API.
  – Implemented features like video streaming, search, and channel browsing for a dynamic content experience.
  – Applied modern UI/UX practices to create a responsive, interactive interface for seamless content discovery.

TECHNICAL SKILLS

- **Programming languages**: JavaScript, Python(basic)
- **Frontend Development**: HTML5, CSS3, JavaScript(ES6+), ReactJS, Bootstrap and Tailwind.css
- **Backend Development**: NodeJS, ExpressJS
- **Databases**: MySQL(familiar)
- **CS Subjects**: Data structures and Algorithms, OOPs concepts and System Design.

ACHIEVEMENTS

- **Python Programming – 30-Day Certificate in Besant Technologies** ,2024
  Completed a 30 days hands on program focused on the fundamentals of Python programming.