Yaswanth T

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Objective

As a fresher, I am seeking a challenging position in Web development or Frontend development at a reputed company, where I can enhance my skills and contribute to organizational growth.

Education

Master of Computer Applications (MCA)

Sep 2024 – Present

Mohan Babu University - Tirupati

• CGPA: 9.29/10.0 -1st Year

• Coursework: Data Mining, Java, Computer Architecture, Cloud Computing

Bachelor of Science in Mathematics, Physics, Computer Science (B.Sc(M.P.Cs))

Nov 2021 - Jun 2024

S V Arts College - Tirupati

• CGPA: 7.8/10.0

• Coursework: Java, Html ,Css , Database Management

Internships

QA Intern Mar 2024 – Sep 2024

SR Fusion Tech - Tirupati

- Tested mobile apps and websites to identify bugs and ensure smooth functionality.
- Created detailed test cases for validating features and functionality.
- Collaborated with developers using Kanban for bug tracking and resolution.

Web Development with HTML, CSS, and JavaScript INTERNSHIP ApexPlanet Software Pvt. Ltd. — Virtual

Jun 2025 – Jul 2025

- Completed a 45-day virtual internship focused on HTML, CSS, and JavaScript.
- Built and styled multiple web pages with responsive layouts using Flexbox and CSS Grid.
- Implemented interactive features using JavaScript, including form validation, DOM manipulation, and API integration.
- Developed real-world projects such as a portfolio website, to-do list app with local storage, and a product filter page.
- Ensured cross-browser compatibility and optimized performance across devices.

Projects

TaskMaster Website

Live Demo | github repo

- Developed a full-stack task management web app using React, Node.js,Express.js, MySQL, and MongoDB with GridFS profile image support.
- Demonstrated efficient
- Created a responsive, intuitive UI using HTML, CSS, and Bootstrap with dashboards, search/filter capability, and user profile management.
- Deployed frontend on Vercel and backend on Render for global accessibility.multi-database integration and modular backend architecture.
- Implemented secure user authentication (signup, login, logout) with React Context API/state and localStorage for persistent sessions.
- Added AI-based reminders at task due times and robust task CRUD operations.

- Created a responsive, intuitive UI using HTML, CSS, and Bootstrap with dashboards, search/filter capability, and user profile management.
- Deployed frontend on Vercel and backend on Render for global accessibility.

NLP Virtual Lab Website

Live Demo | github repo

- Developed a full-stack interactive web application using Python, Flask, NLTK, Hugging Face Transformers, and PostgreSQL (Aiven) for learning and experimenting with 14 core Natural Language Processing concepts.
- Implemented interactive labs with real-time processing and visualization for tasks including tokenization, POS tagging, NER, sentiment analysis, text summarization, generation, and question answering.
- Integrated an AI-powered chatbot leveraging Google Gemini API and DuckDuckGo search API to provide contextual explanations and assistance.
- Built a dynamic quiz system that fetches questions from a Aiven PostgreSQL database to test user understanding across all modules.
- Designed and implemented a responsive user interface using HTML, CSS, JavaScript, and Bootstrap for intuitive navigation and interaction.

Technologies

Fron-end Development HTML5,CSS3,Bootstrap,JavaScript,React.js

Programming languages: Java, Python (Basics)

Databases: MySQL ,PostgreSQL

Tools and Platforms: Git, GitHub, VS Code

Testing: Manual Testing, Functional Testing, Bug Tracking

Certification

- SQL and Relational Databases 101 Cognitive Class (IBM)
- Introduction to Front-End Development Coursera (Meta)
- Version Control Coursera (Meta)
- HTML5-The Language Infosys Springboard
- CSS3 Infosys Springboard
- JavaScript Infosys Springboard