

Ranjithkumar Petlu

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EDUCATION

Nxtwave Disruptive Technologies Industry Ready Certification in Full-stack Development	2023
Dr.Paul Raj Engineering College,East Godavari Dist Graduation - CIVIL, 7.0	2022
Aditya College of Engineering College, East Godavari Dist Diploma - CIVIL, 61.70	2019
Mary Immaculate High School, East Godavari Dist Board of secondary Education, 6.8	2015

SKILLS

Frontend : HTML, CSS, Bootstrap, JavaScript, React.js
Backend : Python, Express, Node.js
Databases : SQLite,MS SQL

INTERNSHIP

Company name : Brugu Software Solutions.
Duration: 5months.
Project Name: Crypto Bots AI Using Digital Crypto Currency exchange.

Roles and Responsibility:

- Developed and maintained RESTful APIs for various web applications using NODE.JS and Express.js.
- Created and optimized database queries and stored procedures to interact with MS SQL Server databases.
- Implemented authentication and authorization mechanisms to secure API endpoints and user data.
- Collaborated with front-end developers to design and implement data exchange protocols and ensure data consistency.
- Conducted regular code reviews and participated in Agile development cycles to meet project deadlines.
- Conducted thorough manual testing of CryptobotsAI to ensure optimal functionality, identifying and documenting software defects, and collaborating with the development team to implement effective solutions for a seamless end-user experience.

PROJECTS

Food Munch (<https://ranjithfoodapp.ccbp.tech/#>)

Developed a responsive website for Food Store where users can see a list of food items, detailed information about a food item, offers

- Designed page using following HTML structure elements like li, header, article, footer elements and different bootstrap components to show different sections in the website and different bootstrap classes for responsiveness through mobile-first approach.
- Implemented product youtube videos by using bootstrap embed and model components

Technologies used: HTML, CSS, Bootstrap

Todos Application (<https://pranjithtodoapp.ccbp.tech/>)

Developed persistent todo application with CRUD operations to track list of tasks

- Displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations.

- Used Arrays, Objects and their methods during todolist CRUD Operations, Persisted todo list state on page reloads using local storage methods.

Technologies used: HTML, CSS, JS, Bootstrap

ACHIEVEMENTS

- Participated in TCS CodeVita Season 10 on (05/22) and achieved a Global rank of 5200.

CERTIFICATIONS

- HTML organized from (NXT Wave)
- CSS organized from (NXT Wave)
- JavaScript organized from (NXT Wave)
- Python programming from (NXT Wave)
- Data Base SQL from (Hacker Rank)
- Node.js organized from (NXT Wave)

DECLARATION :

I hereby declare that the above-mentioned information is true to the best of my knowledge.

Place : Samalkot

Signature:
P. RanjithKumar