UTHIRA MUTHU S

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S P Uthira Muthu



Current Location - Chennai

EDUCATION

Bachelor of Engineering

Panimalar Engineering College

2019 - 2023

CGPA - 8.56

GITHUB

Click to view my GitHub Profile

LINKEDIN

Click to view my LinkedIn Profile

TECHNICAL SKILLS

- Programming Languages:
 - JavaScript
 - Python
- Markup and Styling:
 - o HTML
 - o CSS
- **Version Control:**
 - o Git
 - Microsoft TFS
- Libraries and Frameworks:
 - Bootstrap
 - ¡Query
 - React
 - Redux
 - Tailwind CSS
- Design Tools:
 - Figma
 - Adobe XD
- Data Science:
 - o NumPy, Pandas, Scikit-learn, Matplotlib
- **Visualization Tools:**
 - Power BI
- **Database Management:**
 - o MySQL
- CMS:
 - o Optimizely CMS
- Others:
 - Excel
 - Word
 - PowerPoint

CAREER OBJECTIVE

Aspiring Frontend Developer with expertise in HTML, CSS, JavaScript, React eager to design and develop scalable, high-performance web applications. Passionate about writing clean, efficient, and testable code while collaborating with designers and backend teams to deliver seamless user experiences. Seeking to contribute technical skills and problem-solving abilities to build dynamic, responsive, and visually engaging web applications

WORK EXPERIENCE

Unique Force Technology Solutions - Junior Developer

July 2023 - Current (2.1 yrs of experience)

- Wrote efficient, maintainable, and testable code following software design principles and best practices.
- Implemented unit tests manually to ensure code quality.
- Focused on continuous performance improvements through profiling and code
- Designed and implemented new UI components based on client specifications, enhancing user experience and maintainability.
- Built reusable UI components to streamline development and ensure consistency across applications.
- Maintaining and scaling websites, integrating back-end data, and collaborating with designers.
- Been part of Software Development Life Cycle from Design, Development, Testing and Deployment.
- Had experience in deploying websites in IIS Server for Local Testing and moving those to further servers for Testing and Staging with Clients.
- Authored IQ, Architecture documentation for the developed websites and
- Optimized websites for SEO, PageSpeed, validated HTML using w3Validator.

PROJECTS

- Personal Finance Management Web Application
- Web scraping: Developed a Selenium Python script which can crawl through few websites and download the files, extract them, concat, clean and visualize them
- Machine Learning: Build a Supervised Learning Model which will predict, if the patient has heart disease or not using several machine learning models with GUI.

CERTIFICATIONS

• Data Science & Business Analytics, Boston Institute of Analytics Click here to view my Certificate

SOFT SKILLS

- Communication
- Problem Solving
- Logical Thinking
- · Analytical Skills
- Attention to detail
- · Time Management
- Continuous Learning
- Adaptability
- Team Collabration