SUSHMA VASAMSETTI

Vijayawada, Andhra Pradesh | sushma222444@gmail.com | contact:8309078526

[LinkedIn](#) | [Hacker Rank |](#)

Experience

Software Developer   **Dec 2023 – Present**

- Completed intensive training in Unqork and Eigen, gaining proficiency in web development and data model management.
- Created and maintained APIs for the Allianz Submission Hub Project using Unqork, Eigen and JavaScript.
- Designed and developed an intelligent PDF viewer within the Unqork platform to display extracted entity data alongside the original document with interactive highlights.
- Implemented secure document rendering, download, and print functionality using PDF.js, Blob APIs, and custom AngularJS directives.
- Developed robust logic for scrolling to specific highlights, fallback handling when coordinates are unavailable, and smooth integration with asynchronous data fetching.

Education

Koneru Lakshmaiah University, Vaddeswaram   **Sep 2021 – July 2023**

Master of Technology | Internet of Things

- Gold Medalist | **CGPA:** 9.82 / 10
- **Project:** This IoT stress system will be tracking the vital signs of a person and the data via Wi-Fi. The sensor tracks the real time data and gives the alerts via vibration. Technologies: HTML, PHP, SQL.

Ideal Institute of Technology, Kakinada, Andhra Pradesh   **July 2021**

Bachelor of Technology | Electronics and Communication Engineering

- **CGPA:** 6.97 / 10
- **Project:** A projector screen is an installation consisting of a surface and a support structure used for displaying a projected image for the view of an audience.

Gitanjali Junior College, Kakinada, Andhra Pradesh   **March 2017**

Board of Intermediate Education, Andhra Pradesh | Class XII

- Percentage: 65%

Sri Chaitanya Techno School, Kakinada, Andhra Pradesh   **March 2015**

Board of Intermediate Education, Andhra Pradesh | Class X

- CGPA: 8.7 / 10

Technical Skills

- **Front-End:** HTML, CSS, JavaScript, Bootstrap Flexbox, React JS
- **Back-End:** Python, Node JS
- **Database:** SQL

Soft Skills

- Effective Communication, Adaptability, Critical Thinking, Problem Solving, Teamwork.

Website Project

Nxt Watch: Implemented Next Watch application which is a clone for YouTube where users can log in and can see a list of videos like Trending, Gaming, saved videos, and can search videos and view specific video details, and users can toggle the theme (Light/Dark).

- Implemented Different pages like Login, Home, Trending, Gaming, saved videos using React components, props, state, lists, event handlers, form inputs.
- Authenticating by taking username, password and doing login post HTTP API Call.
- Persisted user login state by keeping jwt token in local storage, sending it in headers of further API calls to authorize the user.
- Implemented different routes for Login, Home, Trending, Gaming, saved videos, video item details pages by using React Router components Route, Switch, Link.
- Redirecting to the login page if the user tries to open Home, Trending, Gaming, saved videos, video item details routes which need authentication by implementing protected Route.
- Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication.
- GitHub Repository: https://github.com/vasamsettisushma/myLearningVidoes.git
- Published Link: https://sushmanxtwatch.ccbp.tech/

To-do List Website: A robust task tracking system with CRUD capabilities, crafted to simplify task management. Designed with HTML, CSS, and Bootstrap to ensure a user-friendly interface for managing tasks.

- Dynamic UI updates through JavaScript event listeners and DOM operations for seamless CRUD operations.
- Secure task persistence through local storage methods, ensuring that tasks are never lost.
- Technologies used: HTML, CSS, Bootstrap, JavaScript.
- GitHub Repository: https://github.com/vasamsettisushma/todo.git
- GitHub Link: https://vasamsettisushma.github.io/todo/

Portfolio Website: Developed a responsive website for Portfolio of a person where other people like interviewers can see list of certificates, skills, Resume.

- Designed page by using HTML structure elements and by using different bootstrap components to show different sections on the website and different Bootstrap classes for responsiveness through mobile-first approach. Displayed testimonials from different people using bootstrap carousel components.
- Technologies used: HTML, CSS, Bootstrap.
- GitHub Repository: https://github.com/vasamsettisushma/myPortfolioo.git
- Published Link: https://vasamsettisushma.github.io/myPortfolioo/

Certifications

- Build in own Static Website, Build in Own Responsive Website, Build Your own Dynamic Web Application, Programming Foundations with Python, Java Script Essentials, Introduction to Databases, Responsive Web Design using Flexbox, Developer Foundations, Node JS, React JS, Novice Certification and Certified Associate Configurator.