# **K.V.SYAMASUNDARA RAO**

#### CONTACT

Ph.No: +91 9346116872 Gmail: kvssr2001@gmail.com

Github:

https://github.com/SyamSundarKV

www.linkedin.com/in/syam-sundar-kv

## **SKILLS**

## **Programming Languages:**

C, HTML, CSS, Python, Java, JavaScript

Frameworks/Libraries:

Bootstrap, React JS, Angular JS, Spring Boot, hibernate, Django

**Databases**: SQL **Version Control**: Git

Developer Tools: Windows, VS Code,

IntelliJ, Figma

Hosting Tools : Git Pages, Netlify, Versal Additional Skills : Data Structures and Algorithms (DSA), Internet of Things

(IOT), Operating System

## **CERTIFICATIONS**

#### Web Certifications:

- Full Stack Web Development by Tap Academy
- · React Js by Coding Ninjas
- HTML by Coding Ninjas
- · CSS by HackerRank

## **Programming Certifications:**

- · Python by Microsoft
- JavaScript by HackerRank
- Java by Microsoft
- OOPS in Java by Coding Ninjas
- C Language by HackerRank

## **Additional Certifications:**

- Artifical Intelligence (AI) by Accenture
- User Experience(UX) by Accenture
- · Digital Marketing by Accenture

## **ACHIEVEMENTS**

- Verbal and Written Communication Skills
- Internship Experience
- Project Management Skills
- Technical Proficiency
- Collaboration

## PERSONAL PARTICULARS

Date of Birth: 08 July 2001

Languages Known: English and Telugu

#### **SUMMARY**

Passionate and detail-oriented web developer with experience in front-end development, specializing in React. Adept at creating responsive, user friendly web applications and integrating geospatial data using various coordinate systems.

## **WORK EXPERIENCE**

## Full-Stack Web Developer Intern Ceeras IT Services, Remote

July/2024 - Present

Working on Project ExaMeets Developed a web application that connects exam aspirants with services including quizzes, communities, and travel amenities. Utilized React.js for the frontend, node.js with Express for the backend, and mongoDB for data management.

## **Full-Stack Web Development Intern**

## Tap Academy pvt Imt

May/2022 - March/2023

- Developed and maintained dynamic web applications using technologies such as HTML, CSS, JavaScript, and frameworks like React and Angular.
- Implemented server-side logic with Node.js and Express, ensuring efficient data handling and API integration.
- Designed and optimized databases using SQL and NoSQL solutions like PostgreSQL and MongoDB.
- Collaborated with cross-functional teams to gather requirements and deliver user-centric solutions.
- Ensured application responsiveness and performance through testing and debugging.
- Utilized version control systems like Git for efficient collaboration and code management

## **EDUCATIONAL BACKGROUND**

**B.TECH -** 2018 - 2022

Electronics and Communication Engineering, Aditya Engineering College, Surampalem, Kakinada

**INTERMEDIATE** - 2016 - 2018

M.P.C.

Sri Chaitanya Junior College, Visakhapatnam

10TH CLASS - 2015 - 2016

S.S.C

Ashoka Public School, Amadalavalasa, Srikakulam District

#### **AWARDS**

Presented by: Dr.N.B. Sudershan Acharya,

(Founder & Chairman of Lead India 2020)

From: July-2018

Lead India 2020 was a national movement that aimed to transform India into a developed nation by 2020 through training and empowering its youth. The movement was based on the vision of Dr. APJ Kalam, who believed that India could become a developed nation by empowering its youth to become confident and responsible citizens.

#### Freelancer Website Development

Project Link: https://ssritservices.netlify.app/

Role: Front-End Developer

Technologies Used: React, HTML, CSS, JavaScript, RESTful APIs, SQL

**Responsibilities:** Designed and developed a responsive freelancer website using React, ensuring a seamless user experience across devices. Implemented user authentication and profile management features to allow freelancers and clients to create and manage their accounts. Integrated geospatial data to enable location-based job postings and searches, enhancing the platform's usability. Collaborated with back end developers to integrate RESTful APIs for real-time data exchange and dynamic content updates. Conducted thorough testing and debugging to ensure the website's functionality and performance.

## • Personal Portfolio Website Development :

Project Link: https://syamsundarkvportfolio.netlify.app/

Designed and developed a personal portfolio website to showcase my skills, projects, and professional achievements. The website serves as an online resume and creative platform, allowing potential employers and clients to easily access and review my work.

## Key Responsibilities:

**Concept Development**: Crafted the overall concept and layout of the portfolio, focusing on a clean, modern design that highlights my personal brand and aesthetic.

**Front-End Design and Development**: Utilized HTML, CSS, and JavaScript to create a responsive and visually appealing user interface. Implemented frameworks like Bootstrap to ensure compatibility across devices and enhance user experience.

**Content Creation**: Curated and organized content, including project descriptions, images, and case studies, to effectively communicate my skills and experience. Wrote engaging copy that reflects my professional journey and aspirations.

**SEO Optimization**: Implemented best practices for search engine optimization (SEO) to improve visibility and ranking in search results, enhancing the overall reach of the portfolio.

**Version Control and Deployment**: Managed the project using Git for version control and deployed the website using platforms such as GitHub Pages or Netlify, ensuring easy access and maintenance.

[ Technologies Used: ] HTML, CSS, JavaScript, Bootstrap, Git, GitHub, Netlify

## • E - Commerce Website Development :

Project Link: https://syamsundarkv.github.io/E-Commerence-Website/

Developed a fully functional e-commerce website to enhance online shopping experiences. Key responsibilities included: Designing responsive user interfaces for seamless navigation and optimal user experience across devices. Implementing secure payment gateways and user authentication features to ensure safe transactions. Integrating product management systems, including inventory tracking and order processing. Collaborating with cross-functional teams to gather requirements and deliver on project timelines. Utilizing SEO best practices to improve website visibility and drive organic traffic. Conducting testing and debugging to ensure high performance and reliability.

#### Technologies Used:

Backend: Python, Django (or Flask), Django REST Framework, PostgreSQL

Frontend: HTML, CSS, JavaScript, React JS

#### **DECLARATION**

I hereby declare that the information given by me in the application is true, complete and correct to the best of my knowledge and belief and that nothing has been concealed or distorted