SAKTHIVEL R

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Gudiyatham

GITHUB PORTFOLIO LINKEDIN

OBJECTIVES

A meticulous Computer Science Engineering graduate with a CGPA of 8.03, renowned for exceptional organizational skills and proven leadership capabilities. Eager to apply academic excellence and leadership prowess in a challenging role, fostering innovation and contributing to team success. Additionally, proficient in finance with completion of a financial analyst course by 365 Career.

INTERNSHIP AND EXPERIENCE

- **ZYBEAK TECHNOLOGY - CYBERSECURITY**

I have completed an internship at Zybeak Technology where I learned Linux, basic ethical hacking, testing, and social networking. This experience has significantly expanded my technical skills and practical knowledge in these areas, enhancing my expertise in cybersecurity and software testing.

PROJECTS AND REPORTS

- **HTML & CSS Portfolio Website -** Link

I developed a responsive personal portfolio website using HTML and CSS to showcase my skills, projects, and professional information. The site includes a home page with an introduction, an "About Me" section with my biography and resume, a "Projects" section displaying my work, and a "Contact" page with a form for inquiries. The design ensures an optimal experience on all devices.

- **Dynamic QR Code Generator -** Link

I built a QR code generator using HTML, CSS, and JavaScript, integrating an API. Users input text or a link, clicking to generate and display a QR code. The design centers on a styled container with a blurred, semi-transparent white background. JavaScript manages QR code generation and resets input and image on page reload, while CSS ensures responsiveness and visual appeal.

- **Login and Signup Forms in React - Router**

I have successfully developed frontend login and signup forms using React, incorporating polished CSS styling and React Router for seamless page navigation, ensuring a smooth and user-friendly experience. Link

EDUCATION

- **Saveetha Engineering College - Chennai**

  Bachelor Of Engineering - Computer Science Engineering - 8 CGPA   2021-2025

- **Vidhyalakshmi Matric Higher Secondary School - vellore**

  Higher Secondary - 92.5%   2019-2021

SKILLS

- C++
- PYTHON
- HTML
- CSS
- JAVSCRIPT
- REACT
- NODE
- EXPRESS
- MONGODB
- GIT AND GITHUB

ADDITIONAL - SKILL

- Co-ordinated and organised 50 + events, workshop , seminar.
- Drestein- Intercollege event - Co-Ordinator
- Celanza - Cultural Team- Co-ordinator
- Yukthi - Hackathon -Co-ordinator
- Levita - Technical Commitee

LANGUAGE

- English
- Tamil

CERTIFICATES AND HONORS

- **HTML, CSS, and Javascript for Web Developers - Coursera**

I've completed the "HTML, CSS, and Javascript for Web Developers" course on Coursera. Now, I can confidently build responsive web pages with HTML and CSS, ensuring they work seamlessly across different devices. Additionally, I've learned how to create interactive web applications using JavaScript, including Ajax for server-side functionality and data integration. This course has equipped me with essential skills for modern web development.

- **JavaScript Programming with React, Node & MongoDB Specialization- Coursera**

I've completed the "JavaScript Programming with React, Node & MongoDB Specialization" on Coursera by IBM. This specialization has equipped me with in-depth knowledge of full-stack JavaScript development. I've learned to use React for building dynamic front-end interfaces, Node.js for server-side programming, and MongoDB for efficient database management. These skills are crucial for developing modern, scalable web applications.

- **Getting Started with Git and GitHub- Coursera**

I've completed the "Getting Started with Git and GitHub" course. Now, I can efficiently manage version control for my projects using Git, collaborate with teams on GitHub, and leverage essential workflows like branching, merging, and pull requests. This knowledge is fundamental for effective software development and project management in collaborative environments.

- **Application Development using Microservices and Serverless - coursera**

I've completed the "Application Development using Microservices and Serverless" course, gaining expertise in building scalable applications with microservices architecture and serverless computing. This includes designing modular applications and optimizing resource usage through serverless technologies.