

JAYAPRAKASH P

Erode , Tamil Nadu

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SUMMARY

- Software development professional with experience in developing and designing web applications using HTML, CSS, JavaScript, React.js, Node.js, and React. Adept at developing and deploying complex backend systems, web services and databases.

EDUCATION

MCA - Computer Applications - CGPA - 8.3

Namakkal, Tamil Nadu

Sengunthar Arts and Science College, Namakkal

2021 – 2023

B.Sc- Computer Science- CGPA - 7.4

Namakkal, Tamil Nadu

Sengunthar Arts and Science College, Namakkal

2018 – 2021

SKILLS

- | | | | |
|---------------------|-------------------|---------------------|------------------|
| • HTML5 | • CSS3 | • JavaScript | • Node.js |
| • Git/Github | • React.js | • MongoDB | • DBMS |

EXPERIENCE

frontend developer  | Sightspectrum Technology Solutions

Oct2023-Mar2024

- Utilized HTML, CSS, and JavaScript to create visually appealing and responsive web pages that met client requirements.
- Worked closely with UX/UI designers to translate their designs into functional web applications.
- Troubleshoot technical issues related to front end development, ensuring prompt resolution to maintain project timelines.
- Multi-tasked across multiple functions and roles to meet deadlines and organizational expectations.
- Collaborated with back-end developers to improve website functionality and integrate new features.
- Utilized version control systems such as Git to track changes throughout the development process.

INTERNSHIP

.NET Intern  | PENTA software IT solutions

Oct2022-Nov-2022

- * Enhanced user experience by designing and implementing intuitive user interfaces for web applications.
- * Developed user-friendly tools for internal use that streamlined workflows, greatly improving overall efficiency within the team.
- * Optimized application performance with rigorous code reviews and refactoring tasks.
- * Reduced software bugs by thoroughly testing and debugging .NET applications before deployment.

PROJECT

Proxy Re-Encryption Approach to Secure Data Sharing the IOT Based on Blockchain  |

- * **Proxy Re-Encryption (PRE):** SecureIoT utilizes PRE techniques to enable secure data sharing without compromising the privacy of sensitive information
- * **Privacy-Preserving:** Ensures privacy of data during transmission and storage.
- * **Enhanced Security:** Protects sensitive IoT data from unauthorized access and tampering.

CERTIFICATIONS

- JavaScript complete course- Udemy
- Python Certification - GUVI IIT Madras
- Web Development - Udemy
- Game development using PyGame - GUVI IIT Madras
- JavaScript Fundamentals- Udemy