

Arulsiva

Junior Software Engineer

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SUMMARY

A Junior Software Engineer with 1+ years of experience in building multiple websites, proficient in both **front-end and back-end technologies**. I am looking for a role that allows me to further develop my skills and contribute to innovative Projects.

EXPERIENCE

Junior Software Engineer

HEPL

 2023 - 2025  Cuddalore

- Developed a website using HTML, CSS, Bootstrap, JavaScript, React.js, WordPress and PHP optimized for both mobile and desktop platforms to enhance user experience.
- Worked on React API integration to improve functionality and data flow. and used Git for version control to maintain code efficiency.
- I have successfully delivered 5+ projects, including e-commerce platforms, business websites, and WordPress websites.
- Collaborating with team members, and clients, to gather requirements and deliver high-quality projects on time.

MY OPEN-SOURCE WORK

HEPL

- Developed a responsive website using **HTML, CSS, JavaScript, Bootstrap, and PHP** for HEPL, a business solutions provider.
- Integrated live streaming functionality for real-time event monitoring and incorporated interactive animations to enhance the user experience.
- Monitored website performance and implemented code optimizations, improving both website speed and overall functionality.

Fruiting desert

- Developed a fruit-selling e-commerce platform with a responsive frontend using **HTML, CSS, Bootstrap, JavaScript, and React**.
- Built a robust backend using **Node.js and MongoDB**, ensuring smooth data management and API communication.
- Implemented an intuitive admin dashboard with CRUD operations via **API integrations** for seamless product management.
- Enhanced user engagement by implementing a review and rating feature, allowing customers to provide feedback and rate products directly on the platform.

Moonbakes

- Implemented PDF generation for invoices and bills using **DOMPDF in PHP**, ensuring accurate data retrieval and formatting.
- Optimized backend processes for seamless data fetching, improving efficiency .

SOCIAL LINKS

 <https://github.com/Arul-siva>

 <https://www.linkedin.com/in/arulsiva-jayabal-60b1b531b>

SKILLS

Frontend Development

- HTML5
- CSS3
- Bootstrap
- JavaScript
- React
- jQuery,ajax

Backend Development

- PHP
- Basics of Node Js

Database

- SQL
- MongoDB

Tools

- Visual Studio Code
- GitHub
- Figma
- Postman

CMS (content Management System)

- WordPress

EDUCATION

Bachelor of Engineering (Computer Science and Engineering)

CK College of Engineering and Technology

 2018 - 2022  Cuddalore