Poovarasan S

Gender: Male

B.Tech Information Technology

DOB: 13/10/2004

KARPAGAM COLLEGE OF ENGINEERING

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Portfolio | Leetcode | Github | LinkedIn

Examination	University	Institute	Year	CGPA (%)
Graduation	Anna University	Karpagam College of Engineering ,Coimbatore	2026	8.27
HSC	State Board	E.R.K. Higher Secondary School , Erumiyapatti	2022	8.7
SSLC	State Board	E.R.K. Higher Secondary School , Erumiyapatti	2020	9.8

KEY PROJECTS

Construction Management System | Team Project | Frontend & Backend Developer ∞ [Sept 2024]

- Developed a Service Coordination Platform to streamline construction-related service management by connecting users with vendors.
- Integrated optimized vendor matching based on expertise, availability, and project requirements to ensure timely completion.
- Designed an admin dashboard to monitor requests, manage interactions, and generate performance reports for efficient project oversight.

     Technologies Used: React Js, Node Js, Express ,MongoDB.

Organic Hub | E-Commerce Website | Self Project | Frontend & Backend Developer ∞ [Aug 2024]

- Created a user-friendly platform for purchasing organic products, providing a seamless shopping experience from browsing to checkout.
- Integrated features for efficient order management, including purchase history, returns, and exchanges.
- Designed an admin dashboard to manage product listings, monitor user activity, oversee orders, and generate sales reports for effective management.

     Technologies Used: HTML, JavaScript, Bootstrap,CSS,PHP ,MySQL.

Coffee Time | Cafe Project | Self Project | Frontend Developer ∞ [Jul 2024]

- Developed a responsive cafe website using JavaScript and Bootstrap to enhance user experience and accessibility across devices.
- Integrated dynamic menus, interactive order forms, and seamless navigation for improved customer interaction.
- Leveraged JavaScript for real-time updates and Bootstrap for a fully responsive design, ensuring an engaging and intuitive browsing experience.

     Technologies Used:HTML,Bootstrap,CSS,JavaScript.

CERTIFICATIONS

- React Certificate on Meta [Sep '24]
- HakerRank Problem Solving [Sep '24]
- IIT Spoken tutorial Course on Java [May '24]
- NPTEL Course on Problem Solving Trough Programming in C [Oct '23]
- Problem Solving Using Python on Byts [Jul-Aug '23]
- Python Certificate on Guvi [Aug '23]

SKILL SET

- **Languages:** C,Java,Python, PHP.
- **Web Development:** HTML, CSS, JavaScript.
- **Database Management:** MySQL, Mongo DB.
- **Frameworks & Libraries:** React js, Node js,Express js, Servlet, JSP, Hibernate, Bootstrap.
- **Problem Solving:** Data Structures, Algorithms, Debugging, Optimization Techniques.
- **Tools and Technologies:** Git, GitHub, Visual Studio Code, Intellij, Eclipse,Xampp..

SCHOLASTIC ACHIEVEMENTS

- Developed and implemented a college project using PHP, showcasing skills in backend development and database management. [May '24]
- Won 2nd Price JAVA DBMS Hackathon Conducted by Algo Tutor. [Apr '24]