

Shyad Musthafa A

☎ +91 9384148769 | ✉ shyadmusthafa001@gmail.com | in LinkedIn | GitHub Portfolio 📍 Chennai, Tamil Nadu

EDUCATION

Chettinad College Of Engineering and Technology

B.E. in Computer Science Engineering ; CGPA: 8.3/10.0

Karur, Tamil Nadu

June 2019 – April 2022

Government Polytechnic College

Diploma In Computer Science Engineering ; CGPA: 7.8/10.0

Karur, Tamil Nadu

June 2016 – April 2019

Vivekananda Higher Secondary School

SSLC ; CGPA: 7.6/10.0

Karur, Tamil Nadu

June 2015 – April 2016

SKILLS

Databases : MSSQL, MySQL

Development Tools : Git, GitHub, HeidiSQL, Visual Studio, Wampp, WinSCP, Xampp

Frameworks: Angular, Laravel

Languages: Php, SQL, TypeScript, JavaScript, Front-End : HTML, CSS

Productivity Tools: Microsoft Office – Office suite (Word, Excel, PowerPoint, Outlook, etc

EXPERIENCE

Chettinad Groups

Junior Software Engineer

Chennai, Tamil Nadu

OCT 2022 – Till Date, Full-time

- Implemented backend solutions using PHP for database queries and API handling
- Streamlined workflows for asset management, HR Time Management , and Payroll Process
- Designed and executed SQL queries for data processing and reporting.
- Enhanced user experience by integrating front-end and backend seamlessly
- Collaborated with teams on requirements, designs, and features
- Provided timely technical support to end-users, addressing inquiries and resolving issues
- Designed interfaces to enhance usability and satisfaction.
- Worked on projects involving HRISv2 and Asset Management systems and PG-Students stipends Project.
- Developed and optimized Angular applications with dynamic forms, multi-select dropdowns, and Material Table integrations.

PROJECTS

Human Resource Management System | [HRISv2](#)

- Handled both front-end and back-end development for an HRIS project, covering employee onboarding, profile management, time management include leave apply, shift request, Holiday and Report, payroll include for attendance, payslip and Report, and employee separation.
 - * Front-End: Angular, HTML, CSS, JavaScript
 - * Back-End: PHP Laravel, SQL, HeidiSQL

Fixed Assets Management | [Assets](#)

- The Fixed Asset Management main purpose for maintain the asset and Track the asset, Asset movement transfers, all customize Report. Designed and implemented front-end components using Angular, enhancing user experience and system efficiency. Built back-end APIs with PHP Laravel for asset tracking, depreciation calculations, and approval workflows. Integrated SQL database for asset records, ensuring seamless data retrieval and reporting.

- * Front-End: Angular, HTML, CSS, JavaScript
- * Back-End: PHP Laravel, SQL, HeidiSQL

PGHRIS | *Stuhris*

- PGHRIS is designed to manage the monthly stipends of PG medical students, which vary based on their year of study. The system includes modules for student time management, leave applications, attendance validation, payroll processing, and payslip generation. Additionally, it provides head-wise financial reporting for better oversight and auditing.
 - * Front-End: Angular, HTML, CSS, JavaScript
 - * Back-End: PHP Laravel, SQL, HeidiSQL

CERTIFICATIONS

Google Analytics Certification Developed expertise in tracking website traffic, user behavior analysis, data-driven decision-making, and performance optimization using Google Analytics tools. (Dec 2024)

Google Ads Apps Certification Certified in app promotion strategies, campaign optimization, and performance analysis using Google Ads. (Oct 2023)

Advanced SQL Certification Completed at Great Learning Academy. Mastered complex SQL queries, database optimization, indexing, stored procedures, and performance tuning for efficient data management and analysis. (Oct 2023)

AngularJS Certification Completed at Great Learning Academy. Gained proficiency in developing dynamic and responsive web applications using AngularJS. Covered key concepts such as two-way data binding, dependency injection, directives, components, services, and routing. Learned to integrate APIs, manage state, and optimize application performance. (Oct 2023)

Smart India Hackathon 2021 – Participation Certificate Participated in the nationwide coding competition, solving real-world problems through innovative project development and teamwork. (July 2021)