

GAYATHRI S

PHP DEVELOPER

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SUMMARY

Results-driven PHP Developer with 7.2 years of experience in building and maintaining web applications. Proficient in CodeIgniter, RESTful APIs, and front-end technologies like JavaScript, jQuery, and Bootstrap. Experienced in developing tax filing systems, payroll modules, and secure authentication features. Currently leading catalog and inventory modules at Ledgers, with expertise in cron-based automation.

TECHNICAL SKILLS

PHP, CodeIgniter	HTML, CSS, Bootstrap	Crons, Responsive Design
JavaScript, jQuery	Python (basic scripting)	RESTful APIs
MySQL, PostgreSQL	Git, AWS (basic knowledge)	

PROFESSIONAL EXPERIENCE

Senior PHP Developer

EQL Financial Technologies Pvt. Ltd.

DEC 2017 – Present

Ledgers

Jun 2024 - Present

- Led development of **Catalog and Inventory modules** for efficient product and stock management
- Built secure authentication systems with robust login and access controls
- Developed RESTful APIs for integration with third-party platforms
- Automated data sync and reporting using cron jobs
- Improved application performance through optimized code and queries
- Collaborated with cross-functional teams to deliver cohesive system architecture

EQL Net

Sep 2023 - May 2024

- Designed and developed custom APIs for internal and client-facing applications
- Built and maintained cron jobs for scheduled tasks and workflow automation
- Implemented data validation and sanitization across application interfaces
- Resolved complex integration issues to ensure smooth system communication

ICICI Trade Emerge

2021 - Present

- Leading **overall UI development**, ensuring an intuitive and efficient user interface
- Integrating backend functionalities with dynamic front-end elements using Bootstrap and jQuery
- Working closely with business analysts to refine application workflows and enhance user experience
- Implementing responsive design principles for cross-platform compatibility

Income Tax Return

Dec 2017 - 2023

- Developed tax filing applications including **ITR1 and ITR2**, ensuring strict compliance with government regulations
- Created user-friendly interfaces to simplify complex tax filing procedures
- Developed and maintained REST APIs for integration with third-party financial systems
- Provided technical support and troubleshooting for application issues, improving overall system reliability

Payroll System

Dec 2018 - Aug 2023

- Implemented **tax declarations in payroll systems**, reducing manual errors and automating calculation processes
- Developed salary processing modules with support for multiple payment structures
- Created reporting tools for tax declaration tracking and payroll analysis
- Collaborated with HR teams to ensure payroll compliance with changing regulations

EDUCATION

B.E. in Electronics & Communication Engineering

Anna University

Sep 2013 - Apr 2017

CGPA: 7.7

Academic Project:

Title: Proactive Accident Avoidance By Detection Of Drowsiness Using **IOT**.

Software Used: MATLAB, Embedded C Language, MPLAB IDE SOFTWARE

Project Outline:

- In our project our objective is to control the accident.
- The aim of the project is to help in analyzing the factors associated with driver's behaviour for the development of accident avoidance systems.

PROJECTS & HIGHLIGHTS

- **Authentication System:** Multi-factor login, secure recovery, session handling
- **API Development:** Industry-standard REST APIs with full documentation
- **Cron Jobs:** Automated tasks for sync, reporting, and error tracking
- **ITR Filing System:** Accurate tax filing with validation and government integration
- **Payroll Management:** Salary modules with tax compliance and reporting
- **Ledgers Module:** Advanced inventory and catalog management with forecasting tools

SOFT SKILLS

- Problem-Solving
- Team Collaboration
- Analytical Thinking
- Time Management
- Attention to Detail
- Effective Communication