# **Utharakumar D**

Web Developer (PHP | SQL | JavaScript)

### **SUMMARY**

Experienced Web Developer with **4 years** of hands-on experience in developing scalable and high-performance **web applications using PHP**. Proficient in transforming business requirements into robust and efficient digital solutions. Successfully delivered secure, feature-rich applications across various domains, including e-commerce, ERP, and social media. Skilled in both frontend, backend and ensuring efficient development workflows.

## **EDUCATION**

Karpagam University

2020

MCA (Master Of Computer Application)

Coimbatore, India

## **WORK EXPERIENCE**

Web Developer & Server Administrator (PHP | SQL | AWS | JavaScript | Cloud Infra)

infra market | Bengaluru, India

Jan 2025 - Present

- Performed code reviews to maintain **code quality, participated in debugging**, and **contributed** to database development and optimization.
- Integrated RESTful APIs to facilitate smooth communication between front-end and back-end systems, implementing optimized data fetching, structured error handling, and managing application domains effectively
- Handled new server integration with **cloud partners**, specializing in deploying applications with a strong emphasis on **performance**, **scalability**, **and maintainability**.

**Senior Application Developer** (PHP | SQL | JavaScript | jQuery | API | AWS) **eNova Software & Hardware Solutions Pvt Ltd** | Coimbatore, India

Sep 2021 - Nov 2024

- Engineered and optimized responsive user interfaces using **PHP and SQL**, enhancing **performance**, accessibility, and cross-device compatibility.
- Developed and maintained scalable backend services with **PHP** (CodeIgniter 3), integrating **RESTful APIs and database management** for seamless frontend-backend interaction.
- Collaborated with cross-functional teams, conducting **code reviews, refactoring codebases, and implementing best practices** to enhance maintainability and scalability.
- Implemented automated testing, debugging, and performance optimizations, ensuring high code quality, reduced downtime, and efficient troubleshooting.

#### **PROJECTS**

# **Infra.market Website Applications**

Infra market | Bengaluru

PHP | SQL | JavaScript | ¡Query | HTML | CSS | Bootstrap | CodeIgniter 3 | WordProcess

• Built a scalable websites platform using PHP, SQL, and jQuery, enhancing UI/UX with HTML, CSS, and Bootstrap. Integrated RESTful APIs for real-time data processing, ensuring a seamless and consistent branding experience. Optimized performance and responsiveness to help clients grow their businesses online. **Website's**: (infra.market, ivas.homes, inicio.homes, equiphunt.com, chemical.market, shalimarpaints.com)

## **Server Administrator**

Infra market | Bengaluru

AWS | Cloud Infra Structure | Domain | SSL | SAP

Handled AWS servers and integrated new servers with cloud partners, specializing in application deployment
with a strong focus on performance and reliability. Managed domain configurations and SSL certificate setups.
Oversaw SAP application server monitoring and maintained system performance through Zabbix portal
monitoring and alert management.

# **ERP** (College Management System)

eNova Software & Hardware Solutions Pvt Ltd | Coimbatore

PHP | SQL | CodeIgniter 3 | JavaScript | jQuery | Ajax | HTML | CSS | Bootstrap | Rest APIs | Payment integration

• Developed a College ERP system to streamline academic data collection, enhance automation in reporting, and promote student involvement. Implemented measures to protect sensitive information, ensuring data security and compliance with applicable regulations.

## **SKILLS**

- Core Technologies: PHP, SQL, CodeIgniter 3 and 4, JavaScript, jQuery, RESTful APIs, HTML, CSS, Bootstrap, Ajax, MySQL, PostgreSQL, AWS, Git, GitHub, GitLab, Postman, Payment integration.
- State Management: Proficient in (Session, Cookies, Database).
- API Integration: Experienced in RESTful APIs for efficient data fetching and error handling.
- Libraries/Frameworks: Strong expertise in CodeIgniter, PHP Mailer and Laravel for scalable application development.
- Version Control: Skilled in Git and GitHub for collaborative development and code management.
- **UI/UX Optimization:** Adept at building **responsive**, **high-performance interfaces** using modern CSS frameworks.