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GODWIN A

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**Professional Summary**

Dynamic and results-driven Software Developer and Tester with 3 years of experience in developing and maintaining dynamic web applications and databases. Proficient in Core PHP, Laravel Framework, HTML, CSS, JavaScript, and MySQL, with a proven track record of developing 100+ modules and executing over 1200 manual test scripts with 100% test coverage. Strong understanding of SDLC, STLC, Bug Life Cycle, and Agile methodologies, with expertise in functional, integration, regression, and user acceptance testing.

# WORK EXPERIENCE

**Software Engineer**

Lashron Technologies,Chennai.

February 2022 to Present

**Key Projects**

* Works Contract Management System (WCMS)
* Integrated Course Management System (ICMS)
* Tamil Nadu Entrepreneurship Management System (TNEMS)
* Portfolio website

**Roles and Responsibilities**

**Developer**

* **Developer Client Collaboration :**
  + Engaged with clients to gather, define, and translate business requirements into actionable development tasks.
  + Ensured seamless communication between technical and non-technical stakeholders for project alignment.
* **Backend Development :**
  + Designed, developed, and implemented robust web applications using PHP and MySQL, ensuring high performance and scalability.
  + Created and optimized complex database schemas to support application functionality while maintaining data integrity and security.
  + Resolved technical issues through efficient debugging and troubleshooting, enhancing application stability and user satisfaction.
  + Conducted regular database backups and implemented recovery strategies to prevent data loss.
* **Frontend Development :**
  + Developed interactive user interfaces using HTML, CSS, and JavaScript, ensuring responsive design and cross-browser compatibility.
  + Enhanced user experience through dynamic UI components, optimizing page load speeds and overall accessibility.
* **Technical Leadership & Documentation :**
  + Produced comprehensive technical documentation to support development processes, deployment, and future maintenance.
  + Mentored and guided junior developers on coding standards, best practices, and code reviews to improve team performance.

**Tester**

* Responsible for gathering Business Requirement, Functional Requirement, and Design Documents
* Analyzed business requirements, functional requirements, and design documents to prepare detailed test plans and test cases.
* Executed functional, integration, regression, and user acceptance testing with a focus on quality and efficiency.
* Measured test coverage metrics and managed defect metrics, including defect density and severity analysis.
* Collaborated with stakeholders to present defect status reports and coordinated user acceptance testing.
* Documented and maintained critical issues using JIRA and ensured seamless end-user interactions.

**Accomplishments**

* Consistently achieved a 0% defect rejection rate across multiple releases.
* Received appreciation from management for exceptional support and performance during project deliveries.

# SKILLS

* **Programming Languages:** 
  + PHP, Laravel Framework (3 years),
  + JavaScript, jQuery (3 years),
  + ReactJS, Basic Java (0.5 year)
* **Web Development:** 
  + HTML5, CSS3, AJAX (2.5 years)
* **Databases:** 
  + MySQL (3 years),
  + PostgreSQL (2.5 years)
* **Issue Tracking:**
  + JIRA
* **Productivity Tools:**
  + GIT, MS Word, MS Excel, MS PowerPoint (2.5 years)

# EDUCATION

Bachelor of Computer Engineering,  
VelTech University, Avadi, Chennai  
May 2013 – June 2017

**Portfolio**

View my portfolio: https://godwinofficial007.github.io/PortfolioWebsite/

**Additional Information**

* Available for immediate relocation and remote work opportunities
* Proficient in agile collaboration and delivering high-quality solutions under tight deadlines.