CHATHUNI PRATHIBHA
Software Engineer

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SUMMARY

I am a software engineer with over three years of experience in PHP, HTML, CSS, JavaScript, Java, and MySQL. I specialize in full-stack web development and enjoy building robust, scalable solutions. I also have hands-on experience implementing Microsoft Dynamics 365 Finance and Operations for international clients. I am a quick learner with strong problem-solving skills and a proven ability to deliver high-quality software solutions on time.

WORK EXPERIENCE

Software Engineer , CN Global Lanka (Pvt) LTD   **Jan 2024 - Present**
- Developed and maintained POS, ERP, and Rental system modules using PHP (Laravel & CodeIgniter).
- Worked on Sales, Inventory, Delivery Notes, GRN, Purchase Orders, and Rent workflows.
- Improved UI and fixed system issues using HTML, CSS, Bootstrap, jQuery, and JavaScript.
- Used Git for version control and supported deployment tasks.

Intern/ Associate Software Engineer, RnR Solutions Limited   **Mar 2023 - Dec 2023**
- Developed front-end and back-end features for the company website using Laravel.
- Worked on web scraping and automation tasks using Java and Selenium.
- Created and tested APIs with Spring Boot and Postman.
- Supported customization and maintenance of Microsoft D365 Finance & Operations for foreign clients.
- Managed source code and deployments using Git and Azure DevOps.
- Gained hands-on experience with testing tools such as RSAT during internship.

Software Developer Intern, Sri Lanka Ports Authority   **Mar 2021 - Dec 2022**
- Group project of issuance certificate in Mahapola Ports and Maritime Academy.
- Developing and design Back-End and Front-End of project.

EDUCATION

Bachelor of Information Technology (BIT)   **2022 - 2025**
University of Colombo School of Computing

Diploma in Information Technology (DIT)   **2022 - 2024**
University of Colombo School of Computing

Associate Software Developer NVQ Level IV   **2021 - 2022**
Vocational Training Authority

Foundation in Information Technology (FIT)   **2022**
University of Colombo School of Computing

CERTIFICATES

Certificate of Introduction Cybersecurity **2021**
CISCO Networking Academy

PROJECTS

POS & ERP System Development
- Developed and maintained Sales, Inventory, Purchase Orders, GRN, Delivery Notes, and Rental Management System (Rent workflows & Damage Handling).
- Technologies: Laravel, PHP, CodeIgniter, HTML, CSS, JavaScript, Bootstrap, jQuery

Company Website Development (RnR Solutions / GoldenOffers)
- Built and enhanced company website features for product management and online sales.
- Website: https://www.goldenoffers.lk
- Technologies: Laravel, PHP, HTML, CSS, JavaScript, Bootstrap

Issuance Certificate Group Web Project
- Developed front-end and back-end to manage certificate issuance for Mahapola Port and Authority.
- Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, MySQL

Coffee Shop Online Ordering Web Project
- Built a web application for managing coffee shop online orders (VTA final exam).
- Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, MySQL

Coffee Shop Java Project
- Developed a Java-based desktop application to manage coffee shop orders and product inventory.
- Front-end: Java GUI
- Back-end: MySQL database

Dynamics 365 Finance & Operations Projects
- Embedding Power BI Reports: Integrated Power BI reports into D365 F&O front-end as tiles, links, and full-page views for customer analytics.
- Workspace Analytics: Created workspaces to display Power BI reports efficiently.
- Entity Export to SharePoint: Developed batch jobs to export entities as Excel files to SharePoint.

TECHNICAL SKILLS

- **Programming Languages:** PHP, Java, JavaScript
- **Web Technologies / Front-end:** HTML, CSS, Bootstrap
- **Frameworks:** Laravel, Codeigniter
- **Databases:** MYSQL
- **Tools & Platforms:** Git, Azure DevOps, Postman, Selenium
- **ERP / Systems:** Microsoft Dynamics 365 Finance & Operations
- **Other Skills:** Web Scraping, Web Automation, Front-end & Back-end Development