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| LONG CHHUN   |  | | --- | | SOFTWARE DEVELOPER ● PHNOM PENH, CAMBODIA ● 855903059 | | |
| DETAILS Phnom Penh, Cambodia  855903059  [mark​.chhunlong​@gmail​.com](mailto:mark​.chhunlong​@gmail​.com) LINKS [Khalibre Platform](https://www.khalibre.com)  [Web Essentials](https://www.web-essentials.co) SKILLS Cypress  VueJs with Typescript  RobotFramework  PHP  Selenium PHP  Java  MySQL  HTML & CSS  JavaScript  Software Logic  Software Troubleshooting  Knowledgable in User Interface/ User Experience  Story Book  Bash Script  Ansible LANGUAGES  |  |  | | --- | --- | | English | | |  |  |  |  |  | | --- | --- | | Khmer | | |  |  |  HOBBIES Cycling | |  |  |  | | --- | --- | --- | |  | | PROFILE |  |  |  |  | | --- | --- | --- | |  |  | **Experienced Web Developer** with over 9 years of expertise in designing, developing, and maintaining web applications, websites, CMS, and DXP platforms. Proven track record of delivering high-quality, responsive, and scalable solutions.  Specialized in **Liferay DXP** development using **Java** , creating robust back-end systems, and building dynamic front-end applications with **Vue.js** . Experienced in developing modern web applications using **PHP (Laravel)** and **Inertia.js** to deliver seamless, full-stack solutions.  Skilled in implementing **automated testing solutions** using **Cypress** , including parallel test execution and generating detailed reports with **Allure** , to ensure code quality and reliability. Collaborated with management to transition to **Jira** as the primary test management tool, streamlining test reporting and release management processes. |  |  |  |  | | --- | --- | --- | |  | | EMPLOYMENT HISTORY |  |  |  |  | | --- | --- | --- | |  |  | Senior Frontend Developer at Khalibre Co., Ltd, Phnom Penh January 2024 — December 2024  *Frontend responsibility:*   * Leading frontend development initiatives using Vue.js and TypeScript for reusable in different module * Implementing SOLID principles and Vue.js design patterns in component architecture * Developing reusable component library including advanced data tables, modal systems, auto-complete inputs * Building and maintaining component documentation in Storybook * Driving technical decisions and implementing best practices for frontend architecture * Provide to training to new internship on Liferay Theme Structure, Liferay Modular, Clean Code, Tidy First, Agile Methodology * Working with UI/UX, Product version team to improve on user experience course LMS   QA responsibility:   * Mentoring a junior QA on Agile Mindset and Tester Role in Agile * Mentorship on Manual Testing Techniques and Automation   + manual: test case design, exploratory testing, regression testing, bug reporting   + automation: **Documentation** * Create training documentation on Automation Project and Agile in Tester * Create a documentation and list down all third-parties analysis and test against the release * Organize and create query builder in Jira for grep test cases for each release   *Backend responsibility:*   * Integrated Liferay DXP with Moodle LMS using REST APIs * Define and create a data resource for integrate with Frontend * Implemented Elasticsearch for advanced search functionality for course, user, community of platform across organization and visibility  Frontend Web Developer at Khalibre, Phnom Penh June 2020 — March 2023   * Developed and maintained web applications using Vue.js 2 and JavaScript * Managed release processes and deployment workflows * Implemented software documentation and Portlet Development * Worked with Learning Management Systems, Java, and Liferay * Created comprehensive technical documentation for projects  Internal Automation Consultant at Khalibre, Phnom Penh July 2022 — December 2022   * Lead automation testing initiatives using TypeScript and Cypress * Designed comprehensive test strategies based on features and epics in JIRA * Designed test execution according to organization(many domain) and visibility * Created and implemented tagged test runners for selective test execution based on PM and QA Lead requirements * Optimized test performance through Chrome UI load optimization and parallel test execution * Led team training initiatives and created detailed documentation for testing procedures * Established testing frameworks for complex file operations (images, downloads, CSV, Excel) * Developed robust mock data systems and custom test architectures * Managed junior developers team exploration of new testing libraries and tools  DevOps Developer at Web Essentials, Phnom Penh January 2018 — March 2020   * Implemented and maintained CI/CD pipelines using Jenkins for new kick-start project and prepare server environment and deploy for a different stage * Ensure automation script for syncing content from demo to local * Create schedule and plan for maintenance website, web application check * Analysis packages and module for CMS(Typo3, Wordpress) if have vulnerability critical * Collaborated with development teams to optimize deployment workflows. * Optimize performance for web application and website at server level like Nginx, Apache2 * Learning AWS practitioner and start to use some part of cloud service * Implement automate page-speed org and basic standard website check like(Sitemap, Robot.txt) * Implement and security audit on new project using Elastic Kibana  Web Developer at Web Essentials, Phnom Penh February 2015 — June 2019   * Developed responsive web applications using modern web technologies * Collaborated with cross-functional teams on various client projects * Implemented frontend solutions using HTML, CSS, and JavaScript  Web Developer at Hammersmith Consultancy, Phnom Penh October 2014 — January 2015   * Developed web applications using modern frontend technologies using Dream Weaver, jQuery, Ajax, Bootstrap * Migrate project from Joomla to Wordpress * Collaborated with team members on client projects like Wordpress, Joomla, Drupal |  |  |  |  | | --- | --- | --- | |  | | EDUCATION |  |  |  |  | | --- | --- | --- | |  |  | Master of Science in Computer Science, Setec Institute, Phnom Penh January 2012 — January 2016  Focus on Information Technology Master of Science in Computer Science, Norton University, Phnom Penh 2010 — 2011  Foundation Year Course |  |  |  |  | | --- | --- | --- | |  | | REFERENCES |  |  |  |  | | --- | --- | --- | |  |  | Mr. Fernando Romeros from Khalibre Co., Ltd https://www.linkedin.com/in/fvromero/ · 855 96 478 6185 Mr. Visay Keo from Web Essentials visay@web-essentials.asia · 855 12 488 725 | |