

Suvindran Ravindran

Software Engineer

I am a seasoned Software Engineer specializing in PHP-based Development, adept in PHP, Laravel, and MySQL technologies, with a track record of delivering dynamic and innovative web-based solutions. My expertise spans all facets of the development life cycle, from crafting detailed project plans to managing GitHub repositories, deploying and updating Laravel applications, and maintaining MySQL databases. I excel in project tracking and management, creating Restful APIs, bug fixing, and system maintenance. Furthermore, I am experienced in IERP project management, project launch arrangements, IoT device integration, system enhancement, and staff training. With a passion for innovation and a commitment to excellence, I consistently strive to deliver impactful solutions that drive organizational success.



Work History

2019-12 -
Current

IT Project Manager/ Software Engineer

Polyware Sdn Bhd, Lahat, Perak, Malaysia

- Developed detailed project plans outlining clear objectives, timelines, and deliverables for IT projects.
- Developed a Web-Based IERP system using the Laravel PHP framework with a MySQL Database.
- Managed GitHub repository, creating new repositories, assigning or approving new members, and merging pull requests from team members.
- Deployed and updated the Laravel application to Plesk Server, creating/updating domains or subdomains.
- Created MySQL stored procedures and managed new database creation or updates on Live and Testing servers.
- Maintained both Live and Testing servers on Plesk.
- Managed the project tracking system, creating new projects/adding new tasks to existing projects/assigning team members to projects or tasks.
- Created Restful APIs with API documentation to integrate e-shop with IERP.
- Fixed bugs and errors in the existing system



Contact

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WWW

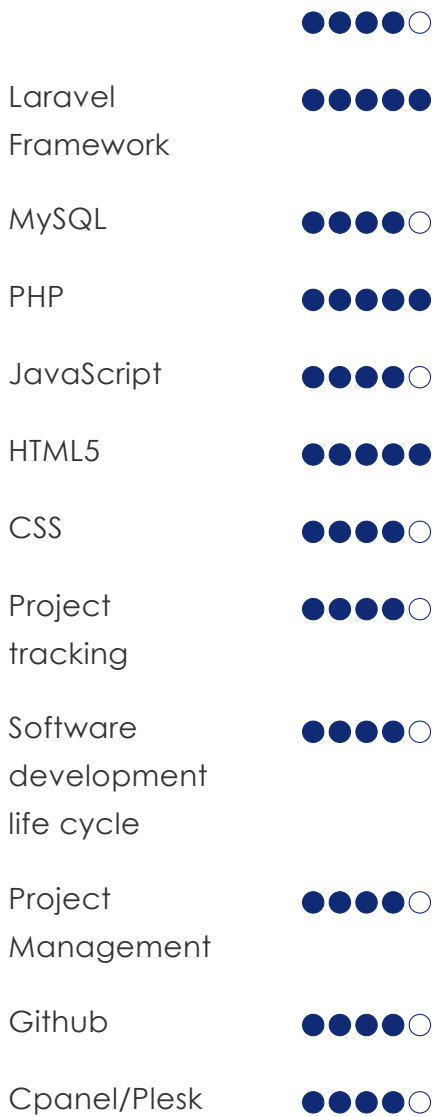
<https://www.linkedin.com/in/suvindran-ravindran-449285214/>



Websites, Portfolios, Profiles

- <https://suvindran94.githubu>

Skills



Languages

English: Native language

Malay ●●●●●
Proficient
(C2)

English ●●●●○
Advanced
(C1)

based on tickets received from the support team.

- Managed multiple IERP projects hosted on multiple branches, including conducting weekly meetings to identify new requirements.
- Arranged new project launches by preparing slides, organizing team members for presentations, setting up hardware, and sending invitation emails.
- Integrated IoT devices such as fingerprint scanners or digital weight scales to communicate with IERP.
- Enhanced the existing system by adding new features and modifying existing ones.
- Conducted training for staff focusing on new system launches or new features.

2019-07 - 2019-12

Software Engineering Intern

Polyware Sdn Bhd, Lahat, Perak, Malaysia

- Develop Web Based Laravel application
- Debugged and resolved software defects, ensuring high-quality deliverables for clients.
- Developed user-friendly interfaces for seamless navigation and improved user experience.
- Built databases and table structures for web applications.

Education

2020-08

Bachelor of Science: Software Engineering

Universiti Kebangsaan Malaysia - Bangi, Selangor, Malaysia

2016-11

Diploma: Information Technology (Programming)

Politeknik Premier Ungku Omar - Ipoh, Perak, Malaysia

Accomplishments

Supervisor Recognition SURE 2019 (2019 – 2019)
Faculty of Information Science & Technology
UKM
Top 50 Final Year Project SURE Medal 2019 UKM

Certifications

- 2019-09** Potential for Commercialization UKM (2019 – 2019) Final Year Project certificate of Recognition FTSM UKM
- 2019-09** Potential for Intellectual Property Protection UKM (2019 – 2019) Final Year Project certificate of Recognition FTSM UKM

Interests

Coding

Badminton

Gaming

Reading