



NURUL HAYATI ROHAIZAT

Beranang | + 6012 675 2612 | nurulizzat9@gmail.com

www.linkedin.com/in/nurul-hayati-rohaizat-537831190

PERSONAL PROFILE STATEMENT

Full-Stack Software Engineer with 6 years of experience, eager to dive into new challenges within your organization. Passionate about building reliable, user-focused systems and continuously improving performance, scalability, and user experience. Known for adaptability, teamwork, and a strong commitment to delivering results.

EDUCATION

Universiti Putra Malaysia (UPM)

Serdang, Selangor

Master of Software Engineering

2020 - 2022

- **CGPA:** 3.60/4.00
- **Thesis:** Ontology-Driven Test Case Generation: A Standardized Approach for Semantic Web Technologies

Universiti Malaysia Perlis (UniMAP)

Pauh Putra, Perlis

Bachelor Degree of Computer Engineering

2015 - 2019

- **Achievements:** Program Dean's List & Bestari Awards in Semester 1 and Semester 2. Received the Sijil Kepujian (Rendah) in May 2017.
- **Activities:** Served as a silat instructor and successfully trained an average of 120 students.

Kolej Matrikulasi Johor

Tangkak, Johor

Matriculation Program

2013 - 2014

- **CGPA:** 3.27/4.00
- **Activities:** Participated in the inter-practicum of golf competition, served as the representative of the library unit, and led a campus-wide recycling campaign.

PROFESSIONAL EXPERIENCE

Mitsubishi Electric Sales Malaysia (MESM)

Software Engineer

PJ, Selangor

May 2024 - Present

- Assigned to develop, maintain, and troubleshoot the MESM E-system, ensuring smooth operation and timely delivery of new features.
- Delivered 85% of planned features within deadlines, demonstrating efficient planning, execution, and problem-solving skills.
- Implemented a digital platform for submitting, reviewing, and approving requests, increasing operational efficiency and user adoption.
- Conducted end-user training to ensure smooth adoption and maximize platform utilization.

Percetakan Nasional Malaysia Berhad (PNMB)

Software Developer

Kuala Lumpur

Feb 2022 - May 2024

- Led multiple system development projects, including PDRM's Card Life Management System (CLMS), internal debit/credit personalization platforms for major banks (Bank Rakyat, Bank Simpanan Nasional, Maybank, and Affin Bank), and the e-JobSpec approval system.
- Led a 5-member team in the development and integration of a web application for internal company use.
- Delivered 80–90% of project milestones within scheduled timelines, ensuring smooth implementation and stable system performance.
- Improved operational workflows by 60–70% through system automation, process optimization, and customizable approval routes.
- Designed and deployed scalable, high-performance system architectures for high-volume data and printing operations.
- Supported the Election Commission (SPR) in high-security, high-volume ballot paper printing during national elections, ensuring 100% compliance with strict quality and operational standards.

HLA Integrated Sdn Bhd

Programmer

Cyberjaya

July 2020 - Jan 2021

- Developed and enhanced the MOF Inventory Management System, improving data accuracy, tracking efficiency, and overall system stability.
- Resolved system bugs and issue tickets with 80–90% resolution efficiency within Service Level Agreement (SLA)
- Prepared reports, documentation, and user manuals for the MyETapp platform, supporting user onboarding and system training.

PROFESSIONAL EXPERIENCE

eJeeban Design Studio

PJ, Selangor

Web Developer

Oct 2019 - July 2020

- Developed a CMS for Daikin's website, enabling easy content management, updates, and improved site efficiency.
- Built and maintained the Realschool website, implementing responsive design and dynamic content features to enhance user experience.
- Provided ongoing support and troubleshooting, resolving website issues promptly and ensuring smooth system operation for clients.

EXTRACURRICULAR ACTIVITIES

Pusat Jagaan Nur Hasanah & Pusat Jagaan Mahmudah Malaysia

Beranang, Selangor

Volunteer

2019 - Present

- Actively supported day-to-day operations of the elderly care center and contributed to planning and executing events and fundraisers to raise awareness and support for the center's mission.
- Served as Assistant Finance, preparing audit reports for the charity's expenditures, supporting events and activities, and assisting in overall financial and operational management.

Persatuan Seni Silat Cekak Malaysia

Serdang, Selangor

Assistant Finance

2021 - 2022

- Served as a trainer for university students at Universiti Putra Malaysia.

SKILLS & LANGUAGES

Languages: Fluent in English. Native in Bahasa Melayu.

Technical Skills:

- **Programming & Frameworks:** PHP, Laravel, JavaScript, Vue.js, React.js, Python, ASP .Net, Java, Node.js, C++, C, C#, WPF, Windows Forms, MVC, MVVM
- **Frontend & Web Development:** HTML, Bootstrap, XML, Content Management Systems (WordPress)
- **Backend & Databases:** MySQL, MSSQL, REST API, Cryptography
- **Tools & Platforms:** GitHub, Docker, Power BI, Power Automate, SharePoint, Microsoft Excel, Microsoft Word
- **Methodologies:** Agile/Scrum