# Muhammad Hilmi bin Badrol Hisham

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hilmihisham.com | github.com/hilmihisham

Software Developer with 4+ years of experience in building scalable applications and automation solutions. Proficient in Java, JavaScript, Power Automate, and other modern development tools, with a strong commitment to continuous learning and innovation. Skilled in collaborating across international teams to deliver impactful and efficient solutions.

#### WORK EXPERIENCES

# Fujitsu Systems Global Solutions Management Sdn Bhd Mid-level Developer

- Designed and implemented multiple solutions using Excel VBA, Power Automate, and PowerShell, solving over 10,000 application requests for project management tools across the company.
- Led the development of services and tools to support project migration to new management standards, • impacting multiple departments and project teams across Fujitsu Japan.
- Fostered seamless collaboration with international team members from Philippines, Japan, and Malaysia in providing services for migration towards new standards for project delivery to be used across Fujitsu.

# Hitachi eBworx Sdn Bhd

Application Engineer

- Developed robust web-based banking applications, implementing new features and optimizing existing functionality using Java, JavaScript, and SQL.
- Collaborated with business consultants to gather requirements and deliver customized solutions tailored to . client needs.
- Conducted quality assurance testing, automating over 10,000 test cases to validate application performance and stability.

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# **EDUCATION**

**California State University Northridge** Bachelor of Science in Computer Science

- GPA: 3.27 | Dean's List Honors: Fall 2015, Spring 2018.
- Active member of Muslim Student Association, contributing to campus events and volunteer initiatives.

# Sekolah Menengah Sains Tuanku Munawir

Sijil Pelajaran Malaysia

- Achieved 9A in Sijil Pelajaran Malaysia (SPM).
- Recognized with SASER Half-Color Achievement for leadership and active participation as Editor-in-Chief of the school yearbook and member of Softball Club and PKBM Laut.

# ADDITIONAL INFORMATION

Technical Skills	Programming Languages: Java, JavaScript, C#, Dart/Flutter Automation & Scripting: VBA, Power Automate, PowerShell, Selenium Frameworks & Libraries: Bootstrap, Oracle WebLogic, Apache Struts, Unity3D Databases: Oracle Database, SQLite, SQL Development Tools: Git, ServiceNow ITBM/CSM
Awards and Certifications	<b>Best Leadership Award</b> (Fujitsu, Oct 2023): Recognized at the 9th JDU Assembly Townhall for leading an impactful migration project and services. <b>Best Project Award (Q2 2023)</b> (Fujitsu, Oct 2023): For successful delivery of key automation and migration solutions. <b>Best MYGDC-JDU SSS Member Award of FY2023 1H</b> (Fujitsu, Sept 2023)

Petaling Jaya, Malaysia

Mar 2019 - Mar 2022

Los Angeles, USA Aug 2015 - Dec 2018

Seremban, Malaysia

Jan 2011 - Dec 2012

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Seri Kembangan, Selangor, Malaysia

Kuala Lumpur, Malaysia

Apr 2022 - Present