ABDUL HAIYI

JUNIOR SOFTWARE DEVELOPER & SYSTEM ANALYST EXECUTIVE

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31 Y/O

SUMMARY

1+ Years in System Analyst & Software Engineer Scope
5+ Years as Project Engineer
Software & Programming Language mostly Self Taught

SKILLS

- **HTML5, CSS, JavaScript, React.JS, Vue.JS, Bootstrap, Bulma, Node.JS, Express.JS, MySQL, PostgreSQL, XAMPP**
- **AutoCAD, MATLAB, CATIA, OpenCV, QC 7 Step, 6 Sigma, Audit ISO 9000 & 14001**
- **Office Documentation, GIMP, Microsoft Office, Blender, Video Editor**
- **Able to deploy Full Stack Project on Heroku & Netlify, REST API & JSON Request & Response, Postman**

EDUCATIONS

BACHELOR OF MECHANICAL ENGINEERING
UNIVERSITI TEKNOLOGI MARA (UiTM)

CERTIFICATE OF MATRICULATION
PENANG MATRICULATION COLLEGE IN SCIENCE PHYSICAL

LANGUAGES

-BAHASA (NATIVE)   -ENGLISH (FLUENT)

CERTIFICATES

-CIDB, Niosh AESP, Niosh NTSP,
-B2,D & GDL Driving License)

PROJECTS

Develop programming language to detect motion object by using monocular webcam. The motion object will be detected in controlled room environment and real environment. Software used C++ and OpenCV.

WORK EXPERIENCE

Tech Skill

Apprenticeship

KRENOVATOR

Project 1: To-Do List Web Application
- Landing Page -CRUD (Create, Read, Update, Delete -Log in/Log out (Authentication, Encrypt)
- Databases, SQL query -Git, Deployment, Server Setup, SSL Cert

Project 2: Employee System Management
- User Sign up & Log in -CRUD list of employees, departments, roles.
- Upload Images save data (Employee profile picture, basic profile details)
- Role & Department with image, name & description

SYSTEM ANALYST Contract

DXN Holdings Bhd.

- Working on new development and enhancements to existing applications.
- Design and develop solutions according to system specification standards in development.
- Perform unit and system testing to ensure quality, plan and involve with user acceptance testing, and prepare system.
- Liaise with users on application queries and problems
- Provide operational support and ongoing maintenance and enhancement after implementation in Software Development Life Cycle (SDLC)

TECHNICIAN Part Time

MDCON Enterprise
- Install, test, commission, troubleshoot, and repair for Fire Fighting Installation Project, House Roofing, Signage, and Piling.
- Standard software troubleshooting
- Basic office network support
- PC Hardware, Printer, Laptop, scanner, copier troubleshooting
- Installing and configuring computer hardware, software, systems, networks, printers and scanners
- Monitoring and maintaining computer systems and networks
- Develop basic web application using HTML,CSS and JavaScript
- Providing technical support to clients
- Perform software upgrades/patches on systems