MUHAMMAD IRFAN HUSAINI AMIR

Software Developer | Web Developer

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SUMMARY

Results-driven Software Developer with 3+ years of experience in designing, optimizing, and implementing scalable software solutions. Proficient in .NET, JavaScript, SQL, and Python, with a strong focus on web development (HTML, CSS, Bootstrap, JavaScript). Experienced in Agile development, data extraction, and automation. Passionate about building high-quality applications and continuously learning new technologies.

EXPERIENCE

Software Developer

Ascentrio Sdn Bhd

📅 01/2022 - 09/2024   📍 Jalan Ampang, Kuala Lumpur, Malaysia

- Monitored extraction of data in Big Data Platform using Autosys, resolved extraction errors, updated data status using excel.
- Created a centralized system that reduced the time for error resolution and status updates by 30%.
- Develop new scripts for data extraction and Script enhancement using SQL. Used JIRA for project management and issue tracking.
- Developed an automated calendar system for Prophet, boosting user engagement by 60%. Utilized Dimension CM for software configuration management throughout the development lifecycle.

Software Engineer

Software Dynamics Sdn. Bhd.

📅 04/2021 - 09/2021   📍 Petaling Jaya, Selangor, Malaysia

- .NET Framework, HTML5, CSS, JavaScript, Microsoft SQL.
- Website enhancement and Preventive Maintenance.
- Increase the system efficiency.

EDUCATION

Bachelor of Engineering Technology (with Honours) in Mechatronics

University Kuala Lumpur Malaysia France Institute (UniKL MFI)

📅 09/2017 - 09/2020   📍 Malaysia

TRAINING / COURSES

The Complete Full-Stack Web Development Bootcamp

SKILLS

Programming

HTML5, CSS, JavaScript, Bootstrap, Node.js, React.js, C++, Python, Microsoft SQL, PostgreSQL, JSON

Project Management

JIRA, Git, Github

CAD

AutoCAD, SolidWorks

Adobe Suites

Photoshop, Illustrator, After Effects, Premiere Pro

Microsoft Suites

Word, Excel, PowerPoint, Outlook, Teams

PROJECTS

Clothes Folding Machine with Image Recognition

📅 07/2019 - 12/2019

Developed a machine that can fold clothes using image recognition technology.

Remote Controlled Vacuum Cleaner (RECOVAC)

📅 01/2017 - 06/2017

A project that merges household chores with robotic technology for user convenience using Arduino as controller and C++ programming language.

INTERESTS

E-Sports, Cryptocurrency and Technology

E-Sports enthusiast, follows the latest trends in cryptocurrency and technology.

LANGUAGES

Malay
Native   ●●●●●

English
Proficient   ●●●●○