



Danial Bin Mohd Ruslan

QA Engineer

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WORK EXPERIENCE

Johnson Matthey – Malaysia

QA Engineer July 2023 – Present

Industry: Chemical & Renewable Energy

Achievement:

- Successfully learned and implemented test automation tool (Eggplant Functional)
- Completed certification courses and training in automation testing tool and frameworks (Eggplant Functional)

DUG – Malaysia

Geophysical Software Tester Dec 2019 – June 2023

Industry: Oil & Gas

Achievement:

- Successfully assisted team in identifying major software bugs and improving overall software quality

WistronITS – Hong Kong

Engineer (Native Linguistic Tester) Feb 2019 – Sep 2019

Industry: Information Technology

Achievement:

- Managed to raise meaningful & crucial linguistic bugs throughout the short employment tenure

Persistent Systems – Malaysia

Software Engineer Dec 2014 – Feb 2019

Industry: Information Technology

Achievement:

- Designed & developed KPI dashboard reports using IBM Cognos for customers

Pernec Corporation – Malaysia

Industrial Training Jan 2012 – Apr 2012

Industry: Telecommunication

Achievement:

- Assisted Supervisor in producing technical reports using Solwarwinds' Orion Network Performance Monitor

EDUCATION

• **Coventry University** – United Kingdom

BEng (Hons) in Communications Engineering
2012-2014

• **University Kuala Lumpur – BMI** – Malaysia

Diploma Engineering Tech in Telecommunication
2009 – 2012

VOLUNTEER WORK

• **IEMS Coventry University** – United Kingdom

Facilitator (Sep 2014 – Oct 2014)

• **Coventry University** – United Kingdom

Student Ambassador (Aug 2014 – Sep 2014)

PROJECTS INVOLVED

DUG

• DUG Insight Software (2020 – 2023)

- Involved in planning & coordinating testing activities for software release

WistronITS

• Apple Siri – Malay (2019)

- Performed quality checking for Apple's Siri Malay Language

Persistent Systems

• Facial Recognition System (2018 – 2019)

- Developed test scenarios based on customer requirements

• KPI Dashboards Development (2018)

- Designed & developed dashboards using Dojo widgets that is based on JSON & CSS

• IBM TNPM Technology Pack Development (2016 – 2017)

- Designed 2G, 3G, & 4G wireless KPI report using IBM TPDK

• IBM Product Installation / Integration / Support (2014 – 2015)

- Performed product installation of IBM Tivoli

SKILLS

- Brief experience with API Testing (Postman)
- SQL and Database Testing – Basic knowledge of SQL for database validation and testing
- Cross-Browser and Cross-Platform Testing – Proficiency in testing applications across different browsers (Chrome, Firefox, Safari) and platforms (Windows, macOS, Linux)
- Working knowledge in using Windows, Linux & macOS
- Manual Testing – Functional (Black Box, Smoke, Sanity, Retesting/Defect testing)
- Automation Testing – Frontend (Eggplant Automation Tool)
- Familiar with BDD Framework (Gherkin Language)
- Slight experience in Non-functional Testing (Performance)
- Working knowledge of Atlassian products (JIRA & Confluence) & Zendesk
- Agile and Scrum Methodologies – Experience working in Agile or Scrum environments, participating in sprint planning, daily stand-ups, and retrospectives
- Familiar with SDLC

OTHER ACIEVEMENTS

- Obtained Eggplant Functional Certification Exam – 2024
- Abroad work experience in Hong Kong – 2019
- Won 3rd place for Persistent Systems PRD Hackathon – 2018
- Received UK Work Experience Validation Certificate – 2014
- Elected as Coventry University Student Union Course Representative – 2013/2014