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# SHAHUL FAIZAL

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Singapore 163131 ♦ 86110585 ♦ Shahulfaizal@hotmail.com

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## PROFESSIONAL SUMMARY

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Enthusiastic Engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Motivated to learn, grow, and excel in IT industry.

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## SKILLS

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- Microsoft skills: Microsoft Word, Microsoft Excel and Microsoft PowerPoint
- Customer rapport
- Familiar with Linux

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## PROFESSIONAL EXPERIENCE

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**Executive Engineer**, 09/2021 to Current

**SMRT Trains Private Limited** – Singapore

- Identified project scopes, constraints, risks, and deadlines.
- Supported project managers in managing schedules and milestones.
- Maintained open communication by presenting regular updates on project status to Management
- Oversaw training and onboarding process for all newly hired employees within Train Operations.

**Associate Project Manager (Internship)**, 06/2021 to 12/2021

**SMRT Buses Private Limited** – Singapore

- Maintained tactical control of project budgets and timelines to keep teams on task and achieve schedule targets.
- Escalated incidents to next level to remain compliant with company's standards and procedures.
- Reported on status for each project to appropriate stakeholders.
- Maintained open communication by presenting regular updates on project status to customers.

**Protective Security Command Specialist Unit (Trooper)**, 05/2016 to 05/2018

**Singapore Police Force** – Singapore

- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.
- Carried out day-day-day duties accurately and efficiently.
- Demonstrated respect, friendliness, and willingness to help wherever needed.
- Performed duties in accordance with applicable standards, policies and regulatory guidelines to promote safe environment.
- Developed and maintained courteous and effective working relationships.

**Assistant System & Control Engineer (Internship)**, 03/2016 to 05/2016

**Saffiro Private Limited** – Singapore

- Maintained computer systems, installed, and upgraded new systems.
- Monitored, tracked and prioritized new work requests at customer sites within set response times.

- Performed troubleshooting and maintenance of existing network systems.
- Efficiently resolved myriad of technical issues concerning software installation and network connectivity.
- Provided day-to-day support to system users, educating employees on troubleshooting and problem-solving protocols.

#### **Operation Manager, 02/2013 to Current**

##### **Ak Money Changer and Departmental Store – Singapore**

- Keep current with compliance best practices and, along with the compliance officer, represent the company in external compliance and ethics forums
- Negotiate and handle large amounts of cash when dealing with clients accurately and efficiently
- Performed cash and check transactions to complete customer purchases.
- Operated cash register to record transactions accurately and efficiently.

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## **EDUCATION**

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#### **Bachelor of Engineering: Computer Engineering, 10/2021**

##### **Singapore Institute of Technology**

- Design Project
  - Make it Count - Implemented a people counting system using computer vision to reduce congestion
- Database Systems
  - Structured Query Language (SQL); Designed an application to store data of weather conditions of Singapore up to a year. It helps event companies to acquire information with regards to the weather conditions
- Wireless Communications
  - Communication between 2 Arduino Uno (Master and Slave); Implemented a SMART watch and a medicine dispenser to alert elderly people to take their medication

#### **Diploma: Electrical & Electronic Engineering, 05/2016**

##### **Singapore Polytechnic**

- **Systems and Control**
  - Equipped with basic knowledge and skills in understanding the dynamics of control systems and processes
  - Designed to perform small robotic application using ABB Robotic Arm
- **Digital Manufacturing Technology**
  - Configuration and programming of PLC system for automation task.
  - Implemented a SMART staircase for wheelchair users

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## **CLASS 3 DRIVING LICENSE**

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- **Good Navigational Skills**
- **A Strong Driving Record**
- **Driving Knowledge and Safety**
- **Time Management**