



## Amir Hakim bin Mohd Aini

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BEM Reg. No. : G1176020A

Excellent Health, Passport & Driving License (D, B2)

### Professional Profile

Highly ambitious and dedicated engineer with a strong command of the English language. Eager to learn and explore new aspects of the engineering field, and passionate in building a cohesive team to promote efficiency and fulfill the objective.

### Education Summary



- Bachelor Degree of Mechanical Engineering (Hons)
  - CGPA: 3.63



- Sunway Monash University Foundation Year
  - CGPA: 3.05

### Career Summary



2019 – Present  
ZDA Corporation Sdn. Bhd.  
**Project Engineer**

- Handle the budgeting, logistics and scheduling of projects.
- Interact with clients and vendors ensuring the project is on time and follow proposed requirements from scope of work/supply.
- Verify technical specifications (i.e. material, certifications, class, etc.)
- Perform document controls (DCC) for project. Done by submitting relevant documents and updating the VDRL as project progresses.
- Prepare technical proposals in tender exercises.

### Project Experience

- 1) Marine Centrifugal Pump Package: To supply and deliver the system engineering design, manufacture, shop assembly, inspection and testing, and delivery to FPSO (2020).
  - Role: Project Engineer and Document Controller
  - Conduct meetings with client and vendor
  - Verify equipment specifications, class, and certificate as per proposal
  - Perform documentations and update VDRL as project progresses
  - Manage scheduling, budgeting, and milestones
- 2) Installation and commissioning of 2 units of boiler feed pump with 2 units of VFD control panels at Tenaga 1 and Tenaga 4 (2021)
  - Role: Project engineer (lead)
  - Manage logistics, scheduling and material preparations for work
  - Supervise activities being performed on ship
  - Conduct reports
  - Perform commissioning and handover



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### Project Experience

#### 3) Installation and Commissioning of 2 units of Prime-Assisted Self Priming pump at Pulau Musang Intake Pump House A (2021)

- Role: Project engineer and Document Controller
- Manage logistics, scheduling and budgeting for project
- Coordinate works and plans with clients, vendors, and consultants
- Prepared monthly reports
- Keep track of key activities
- Create and handle documentations

### Courses Attended



- Course: Design, Operation, Maintenance & Inspection of Rotating Equipment (certificate in 2020)

### Additional Skills

Proficient in:

- English: Reading, speaking, and writing
- Bahasa Melayu: Reading, speaking, and writing
- Auto-Cad
- MS Project
- Microsoft Office (Word, Excel, Outlook, PowerPoint)

### Other Achievements

- Awarded 'Universiti Kuala Lumpur (UniKL) Overall Best Engineering Student Award' for class of 2019
- Joined Axiata Undergraduate Leadership Development Program (ULDP), 2019
- Represented UniKL in 'IIUM Debate Asians 2019'
- Founded and first president of UniKL Malaysia France Institute English Debate Club in 2018
- Won UniKL Malaysia Spanish Institute Chess Open in 2017
- Ranked top 100 in Malaysia's Space-App Challenge 2016
- Represented UniKL in 'IIUM Great Gender Royale Debate 2016'
- Co-create a phone-application, using java-script and android studio, winning second place in UniKL Olympiad 2016

### Referrals

- Available upon request