



# MOHAMAD IRWAN BIN MOHAMAD AZLAN SHAH

## Experience

### General

Greetings, my name is Mohamad Irwan and I'm seeking job opportunity in construction site or existing building. My background major in Building Survey had proven my skills both in construction site and also for building maintenance. Hope to hear from you soon, Thank You

#### Age

27 years old

#### Phone

019-995 4820

#### Email

irwanshah174@gmail.com

bib190018@siswa.um.edu.my

#### Address

B-21-23 Mutiara Idaman, 11600

Georgetown, Pulau Pinang

### Education

2010 - 2014

SIJIL PELAJARAN MALAYSIA  
Maktab Rendah Sains Mara

2015-2018

Diploma In Building Surveying  
UITM Sri Iskandar, Perak  
CGPA : 3.02

2020 -2023

Bachelor In Building Surveying  
Universiti Malaya , Kuala Lumpur  
CGPA : 3.36

### Expertise

Microsoft Office Word  
Microsoft Office Powerpoint  
Microsoft Office Excel  
Microsoft Project  
AutoCad  
SketchUp  
Spss  
BCARS (Building Condition Assesement Rating System) / QLASSIC

### Language

English

Malay

### RELEVANT SUBJECTS

- ✓ Facility Management
- ✓ Project Management
- ✓ Operation & Maintenance
- ✓ Pathology
- ✓ Building Services
- ✓ Procurement
- ✓ Risk Management
- ✓ Building Law
- ✓ Construction Law
- ✓ Legal Studies
- ✓ Material & Construction Technology
- ✓ Fire Safety Audit
- ✓ Structural Analysis

#### April 2023 - Present WaiTatt Engineering Site Engineer (Civil and Structure)

Responsible in daily operation works on site such :

- Materials order and preparation for workers to do their works daily and ensure sufficient materials on site to avoid work delay
- Checking work done by workers on site according to specifications and details as stated in drawing before calling for inspection
- Liaise with main contractor and other subcontractors on site regarding the completion of works and handing over process
- (RFWI) Request for work Inspection with consultant and main contractor representative before the approval process and to proceed for next stage
- Document works such inspection form, safety action plan (SPA), work permits , handing over form and Concrete Delivery Order on site.
- Planning and arrangement of workers according to zone and area to follow the mileage and ensure the project meet the deadline without delay
- Rectifying works such defects / post-concreting works as instructed by the main contractor to deliver the best product as desired by the client of the project.
- Concreting works monitoring such quality by the batcher through the slump test and proper concreting method process such includes vibration and ends with curing process with bonding agent.
- Handing over process to the main contractor when the requirement are fully fulfilled

#### October 2022 - January 2023 Penang Development Corporation (PDC) Assistant Project Engineer - Internship

Responsible in daily operation works on site and office such :

- Monitoring project flow accordingly to contract, requirement and specification as stated to plan and agreement
- Document works (Tender, Bill of Quantity, Lettering, Reports Preparation, Quotation)
- Defect Analysis and Maintenance Application for existing building
- Quality control and inspection works on contractor's work quality
- Meeting session as a client representative with the main contractor
- Planning and organizing the works on site and checking the work done by the contractors
- RFWI (Request for work inspection) for government owned building
- Report preparation for the findings and outcome of the contractors workmanship and maintenance works done

#### March 2018 - September 2018 MZA Integrated Resources (Project Amari Spice Penang) Site Supervisor - Architectural

Responsible in daily operation works on site and office such :

- Manage the workers on site on their daily basis
- Monitor and record the work done by workers per day/week
- Documentation the progress of work done according to area for the process of handing over and payment to workers
- Planning and organizing the workers for working area, plants and materials need
- Attending the meeting with the main contractor and other sub contractors
- Inspection works with the client regarding the quality of works
- Managing the registration/induction of new workers
- Quality control on architectural works-(Brick wall, Plaster, Skim Coat, etc. )
- Ensuring the safety matters are taken into consideration for the workers

## Reference

**Dr. Sr Brit Anak Kayan - Industrial Training Coordinator - Department of Building Surveying - University Malaya +603-7967 6885 - brit284@um.edu.my**

**Dr. Sr Raha Sulaiman - Head of Building Surveying Department - University Malaya - +603-7967 6874 - rahasulaiman@um.edu.my**

**Tc. Vinod Kumar - PDC Penang Development Corporation - Assistant Engineer - Bahagian Pengurusan Bangunan - Project Management - PDC -013-518 5424**

**Guan Han Low - Director / Project Manager - WaiTatt Engineering - 012 568 3948**

Name : MOHAMAD IRWAN BIN MOHAMAD AZLAN SHAH  
Registration No : 17204233  
NRIC/Passport No : 970629075067  
Programme : BACHELOR OF BUILDING SURVEYING

**Examination Result For Semester 1, Session 2019/2020**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB1001	ENVIRONMENTAL PHYSICS	2	K	0.00
2.	BIB1006	BUILDING SERVICES	2	K	0.00
3.	BIB1007	STRUCTURAL ANALYSIS	3	K	0.00
4.	BIB1008	BUILDING DESIGN COMMUNICATION	5	K	0.00
5.	BIB2007	BUILDING MAINTENANCE	3	K	0.00
6.	BIB1002	LEGAL STUDIES	3	B+	9.90
7.	BIB1003	MATERIAL & CONSTRUCTION TECHNOLOGY I	3	A	12.00
8.	BIB1004	MATHEMATICS I	2	B-	5.40
9.	BIB1005	BUILDING LAW	3	B+	9.90
10.	GIG1001	THE ISLAMIC AND ASIAN CIVILIZATION	2	A-	7.40
11.	GKP1001	TALENT DEVELOPMENT	2	A+	8.00
12.	GLT1005	MASTERING ENGLISH IV	3	B	9.00

Result : PASS  
GPA : 3.42  
CGPA : 3.42

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**Examination Result For Semester 2, Session 2019/2020**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB1009	MATERIAL AND CONSTRUCTION TECHNOLOGY II	3	B+	9.90
2.	BIB2011	BUILDING PROCUREMENT & SPECIFICATION	3	B+	9.90
3.	GIG1004	INFORMATION LITERACY	2	A-	7.40
4.	GIG1005	SOCIAL ENGAGEMENT	2	A	8.00
5.	GIG1013	APPRECIATION OF ETHICS AND CIVILISATIONS	2	A	8.00
6.	GLT1006	MASTERING ENGLISH V	3	B	9.00

Result : PASS  
GPA : 3.48  
CGPA : 3.45

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**Examination Result For Semester 1, Session 2020/2021**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB1011	MECHANICAL & ELECTRICAL SERVICES	3	B-	8.10
2.	BIB2001	STRUCTURAL DESIGN	3	C+	6.90
3.	BIB2002	BUILT ENVIRONMENT ECONOMICS AND BUSINESS	2	B+	6.60
4.	BIB2003	DEVELOPMENT AND BUILDING REGULATION	5	B+	16.50
5.	BIB2005	MATERIAL AND CONSTRUCTION TECHNOLOGY III	3	B+	9.90
6.	BIB2006	BUILDING PATHOLOGY I	3	B-	8.10
7.	GIG1003	BASIC ENTREPRENEURSHIP ENCULTURATION	2	A-	7.40

Result : PASS  
GPA : 3.02  
CGPA : 3.28

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**Examination Result For Semester 2, Session 2020/2021**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB1010	MATHEMATICS II	2	B+	6.60
2.	BIB2008	BUILDING SERVICES AUDIT	4	B+	13.20
3.	BIB2009	BUILDING PATHOLOGY II	3	B+	9.90
4.	BIB2010	FACILITIES MANAGEMENT	3	B+	9.90
5.	GIA2002	GENDER AND CITIZENSHIP	3	B	9.00

Result : PASS  
GPA : 3.24  
CGPA : 3.27

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**Examination Result For Special Sem, Session 2020/2021**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB3003	BUILDING CONSERVATION	4	A-	14.80

Result : PASS  
GPA : 3.70  
CGPA : 3.30

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Programme : BACHELOR OF BUILDING SURVEYING

**Examination Result For Semester 1, Session 2021/2022**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB2004	STATISTICS	2	B+	6.60
2.	BIB2012	BUILDING MEASUREMENT AND ANALYSIS	4	B+	13.20
3.	BIB3001	PROJECT MANAGEMENT (REFURBISHMENT)	4	B-	10.80
4.	BIB3002	OPERATION AND MAINTENANCE	3	A-	11.10
5.	BIB3004	RISK MANAGEMENT & CONSTRUCTION SAFETY	2	A	8.00
6.	BIB3005	RESEARCH METHODOLOGY	2	B-	5.40
7.	GII2001	AQIDAH AND CONTEMPORARY ISLAMIC THOUGHT	2	A-	7.40
8.	GIT1001	ELEMENTARY ARABIC	2	A	8.00

Result : PASS  
GPA : 3.36  
CGPA : 3.31

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**Examination Result For Semester 2, Session 2021/2022**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB3006	PROFESSIONAL PRACTICE	3	B	9.00
2.	BIB3007	FIRE SAFETY AUDIT	3	A	12.00
3.	BIB3008	BUILDING PERFORMANCE AND INFORMATION TECHNOLOGY	4	A	16.00
4.	BIB3009	CONSTRUCTION LAW	2	C	4.00
5.	BIB3010	ACADEMIC PROJECT	4	B	12.00

Result : PASS  
GPA : 3.31  
CGPA : 3.31

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**Examination Result For Semester 1, Session 2022/2023**

No	Module Code	Description	Credit	Grade	Grade Point
1.	BIB4001	INDUSTRIAL TRAINING	8	A+	32.00

Result : Graduate  
GPA : 4.00  
CGPA : 3.36  
Class : PASS WITH HONOURS

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