

FARRUKH ABBAS

Lead Project Engineer, GRIDFORD Alarabia
Contracting Company.

+966545757958
Jeddah, Saudi Arabia

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<https://www.linkedin.com/in/farrukh-abbas-046bb1171/>



Field Job Description:

5 Years' experience in the field of Project Management. As Site Manager and Executive engineer taking care of installation/erection of different Power projects. Fully acknowledge with computer and different programs like MS-Office, AutoCAD, and Power Management System & Associated with Pakistan Engineering Council (PEC).

EXPERIENCE

Lead Project Engineer

GRIDFORD Company

January 2023 to date Jeddah, Saudi Arabia

- Acting as liaison with client, consultants, vendors, and organization departments to plan, coordinate, motivate and lead activities of a team of project managers/engineers in order to achieve all the KPIs within budget and timeframe
- Support Senior Management with correct and accurate information where/when required.
- Management of all the Technical Teams.
- Assessment and reaction to Emergency situations.
- Prepare, develop and follow Projects Implementation Plans.
- Design and delivery of Technical Details to support Projects.
- Provide advice to PMs regarding provision of Tools, Equipment's & spare parts.
- Preparing the BOQ according to the Design
- Develop and analyze Technical Specifications, Plans and Drawings.
- Provide training, development and mentoring opportunities for the required manpower.
- Conduct regular Evaluation and Assessment of the existing manpower.
- Allocate Relevant Manpower to Projects including Numbers, Levels and Locations.
- Provide Periodic Inspection Reports and assessments
- Co-ordination with Third Parties, Sub-Contractors and Suppliers.
- Conduct Site Surveys. Prepare Snag Lists. Equipment Inspections. Consumables & Spare part list preparation. Material Approvals. Project follow-up, closure and de-commissioning.

Site Engineer

Omecta international private Ltd Pak

July 2021 to November 2022 Faisalabad, Pakistan

- Giving guidance to the installation team for the installation.
- Checking the progress of work according to the timeline. Dealing with the intricacies of dealing with customer regarding starting and progress of installation.

PROJECTS

Rehabilitation Work for Building no: 241 Jeddah Airport, JEDCO

June 2024 to Mar 2025 Jeddah, KSA

Dismantling and Re-installation of HVAC and roof water proofing EPDM. Upgradation of existing 110V/220V to 400V/230V disconnect switches and Autotransformer with proper cable management system for Packages Units & LV cables.

Installation and Commissioning of 1.1MW Solar PV System at 3PL Tamer Logistic

Aug 2023 to Jan 2024 Jeddah, KSA

Installation and commissioning of 1.1MW Solar PV System with racks and robotic cleanig at Tamer Logistic 3PL Jeddah.

2.6 GW Al Shuaibah PV IPP

April 2023 to June 2024 Jeddah, KSA

Complete Installation of Torque tubes for Solar Trackers, MVPS or Transformer foundation work, MV & LV cables terminations and Equipment Supply management at 2.6 GW Al Shuaibah PV IPP Project.

Electrical Installation at Mepco Factory

Jan to April 2023 Jeddah, KSA

Electrical Installations including cable tray and cable ladder work, cable pulling and termination at Mepco paper factory at KAEC Jeddah.

Installation and Commissioning of 1.6MW Solar PV System at Hina Sana Textile Mill Pvt Ltd.

Jan to Oct 2022 Faisalabad, Pakistan

Installation and commissioning of 1.6MW Solar PV System with Micro Sub Station and net metering at Hina Sana Textile mill Pvt Ltd.

Installation and Commissioning of 1.3MW Solar PV System at Fair Deals Textile mill Pvt Ltd.

July to Dec 2021 Faisalabad, Pakistan

Installation and commissioning of 1.3MW Solar PV System at Fair deals Textile mill Pvt Ltd.

Installation and Commissioning of 372kW Solar PV System at Waqas Textile Pvt Ltd



June 2021 Faisalabad, Pakistan

Installation and commissioning of 372kW Solar PV System at waqas Textile Private Limited

- Maintenance, Troubleshooting and Installation the site on completion, rectifying problem regarding installation.
- Visiting the site after completion to thoroughly check if the system is installed according to the company standard; checking the DC Strings, AC connections, and Production of System. Handing the system over to the client.
- Management of all the Technical Teams

Electrical Engineer



Omecta international private Ltd Pak

 February 2021 to June 2021  Faisalabad, Pakistan

- Site Survey: Visiting the sites and checking the viability for system installation
- Supervision: Complete BOQ of material on site, further checking the progress of site installation
- Troubleshooting: Setting the inverter parameters based on the Grid Parameter of site. In case of fault, resolving the problems on site relating to inverter, panels, strings, and export power meters

Internee Engineer (Electrical)

Pak Electron Limited.



 July 2020 to January 2021  Lahore, Pakistan

Production Of Distribution Transformer

- Design of transformer.
- Winding and Core Assemble of transformer.
- Testing of transformer.
- Mechanical works of Transformer.

EDUCATION


- **Bs in Electrical Engineering (Power)**

 **The University Of Faisalabad**
Oct 2016 to Aug 2020  Faisalabad , Pakistan

- **Fsc Pre Engineering**

 **Punjab College of Science**
July 2014 to Sept 2016  Faisalabad , Pakistan

- **Matriculation**

 **Green Dots High School**
Mar 2012 to May 2014  Faisalabad, Pakistan

SKILLS

Soft skills

- AutoCAD Electrical
- Engineering Softwaresystem
- MS Office

Technical skills

- Project Management
- Project Planning
- Problem Solving
- Communication skill
- Technical Knowledge

MEMBERSHIPS

- Pakistan Engineering Council

LANGUAGES

- English = Expert
- Arabic = Beginner
- Urdu = Native

STRENGTHS/INTERESTS

- Project Management
- Renewable Energy.
- Electrical Installations
- Maintenance management
- QAQC management

Serial No 005530

Registration No BEE-FA16-038



The University of Faisalabad

(Chartered by Government of the Punjab Ordinance No. LX of 2002. Recognized by Higher Education Commission, Government of Pakistan)

To all persons to whom these presents may come greeting
be it known that

Whereas The University of Faisalabad has been empowered by the Government of the Punjab to
award degrees of the University, now therefore,

This is to certify that
FARRUKH ABBAS

having successfully completed the prescribed course of study and examinations during Session 2016-2020 and satisfied
the statutory requirements,


The UNIVERSITY upon the nomination of the Faculty has conferred this Degree of
BACHELOR OF ELECTRICAL ENGINEERING (POWER)

with all the honors, privileges, rights and immunities thereunto appertaining

Given under our hand and seal of the University on this Fourteenth day of December, Two Thousand and Twenty


Registrar




Rector



The University of Faisalabad

TRANSCRIPT

Name of Student: **FARRUKH ABBAS**Father's Name: **TASAWAR HUSSAIN**Programme: **BACHELOR OF ELECTRICAL ENGINEERING**Registration No: **BEE-FA16-038**Mode of Study: **REGULAR**Session: **2016-2020**Specialization: **POWER**Date of Birth: **December 2, 1998**

Course Code	Course Title	Marks (%)	CH	Grade	GP
FALL-16					
EE-111	INTRODUCTION TO COMPUTING	81	2	A-	3.7
EE-123	WORKSHOP PRACTICES	94	1	A	4.0
HU-111	FUNCTIONAL ENGLISH	62	2	C+	2.3
HU-121	ISLAMIC STUDIES/ETHICS	74	2	B	3.0
MA-111	CALCULUS AND ANALYTICAL GEOMETRY	60	3	C+	2.3
PH-121	APPLIED PHYSICS	75	4	B+	3.3
CH:	14	SGPA:	3.007		
SPRING-17					
EE-112	PROGRAMMING FUNDAMENTALS	67	3	B-	2.7
EE-121	LINEAR CIRCUIT ANALYSIS	65	4	B-	2.7
EE-129	ENGINEERING DRAWING	94	1	A	4.0
HU-112	COMMUNICATION SKILLS	73	3	B	3.0
HU-122	PAKISTAN STUDIES	87	2	A	4.0
MA-112	DIFFERENTIAL EQUATION	55	3	C-	1.7
CH:	16	SGPA:	2.813		
FALL-17					
EE-222	ELECTRICAL NETWORK ANALYSIS	60	4	C+	2.3
MA-213	LINEAR ALGEBRA	65	3	B-	2.7
CH:	7	SGPA:	2.471		
SPRING-18					
EE-213	DATA STRUCTURE AND ALGORITHMS	77	4	B+	3.3
EE-224	INSTRUMENT AND MEASUREMENTS	75	4	B+	3.3
EE-233	ELECTRICAL MACHINES	73	4	B	3.0
EE-235	POWER DISTRIBUTION AND UTILIZATION	74	4	B	3.0
MATH-214	MULTIVARIABLE CALCULUS	62	2	C+	2.3
CH:	18	SGPA:	3.056		
FALL-18					
EE-311	SIGNALS AND SYSTEMS	67	4	B-	2.7
EE-312	MICROPROCESSOR SYSTEMS	79	4	B+	3.3
EE-315	ELECTROMAGNETIC FIELD THEORY	55	3	C-	1.7
EE-415	ELECTRICAL POWER TRANSMISSION	87	4	A	4.0
CH:	15	SGPA:	3.007		
SUMMER-18					
EE-225	ELECTRONICS DEVICES & CIRCUITS (R)*	82	4	A-	3.7
EE-226	DIGITAL LOGIC DESIGN (R)*	79	4	B+	3.3
CH:	8	SGPA:	3.500		

Course Code	Course Title	Marks (%)	CH	Grade	GP
SPRING-19					
EE-306	LINEAR CONTROL SYSTEMS	77	4	B+	3.3
EE-324	COMMUNICATION SYSTEMS	64	4	C+	2.3
EE-412	POWER SYSTEM ANALYSIS	78	4	B+	3.3
HU-323	TECHNICAL WRITING	75	3	B+	3.3
MATH-321	NUMERICAL ANALYSIS	60	3	C+	2.3
CH:	18	SGPA:	2.911		
FALL-19					
EE-327	ADVANCED ELECTRICAL MACHINES	74	4	B	3.0
EE-425	SENIOR DESIGN PROJECT	90	3	A	4.0
EE-444	POWER GENERATION	80	4	A-	3.7
HU-322	PROFESSIONAL ETHICS	79	2	B+	3.3
MS-416	ENGINEERING ECONOMICS & MANAGEMENT	52	3	D	1.0
CH:	16	SGPA:	3.025		
SUMMER-19					
EE-314	PROBABILITY METHODS IN ENGINEERING (R)*	65	3	B-	2.7
ME-251	ENGINEERING MECHANICS (R)*	61	3	C+	2.3
CH:	6	SGPA:	2.500		
SPRING-20					
EE-418	HIGH VOLTAGE ENGINEERING	71	4	B	3.0
EE-421	POWER ELECTRONICS	85	4	A	4.0
EE-426	SENIOR DESIGN PROJECT-II	88	3	A	4.0
HU-424	SOCIAL ANTHROPOLOGY	71	2	B	3.0
MS-414	ENTREPRENEURSHIP	72	3	B	3.0
CH:	16	SGPA:	3.438		

Required CGPA for a Degree **2.00**

*Repeated Courses

Total Credit Hours: **134**Marks Total: **5150**CGPA: **3.01**Marks Obtained: **3752**Aggregate Percentage: **72.85**Remarks: **Complete**Prepared By: SarabreenChecked By: Pamirish

Rehman
Deputy Registrar

L. Yaqoob
Controller of Examinations

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Scale/Grading System



Ministry of Foreign Affairs, Pakistan
LHR44269sm

Marks Range	Grade Point	Letter Grade
85-100	4.0	A
80-84	3.7	A-
75-79	3.3	B+
70-74	3.0	B
65-69	2.7	B-
60-64	2.3	C+
58-59	2.0	C
55-57	1.7	C-
50-54	1.0	D
Below 50	0.0	F

CNIC no/Passport no for foreign students

33100-8414628-5

Charter date of the University

October 2, 2002

Date of admission into degree programme

October 26, 2016

Date completion of degree requirements

August 8, 2020

Basic Admission Requirement of the programme

FSc (Pre-Engineering) with at least 60% marks or its equivalent

Prepared By: Sana Ameen

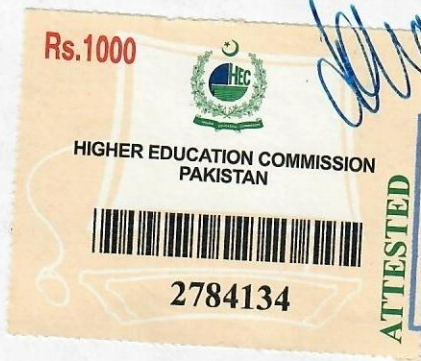
Checked By: Zamir

Rehman
Deputy Registrar

K. Hyat

Controller of Examinations

08 DEC 2022



devised

Checked by Mr. Aneel Mahmood

Sohail Abdullah Aziz
Attestation Officer
21 OCT 2022
Higher Education Commission
Government of Pakistan
Islamabad

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REGISTERED ENGINEER

PUNJAB ENGINEERING COUNCIL, PAKISTAN ENGINEERING COUNCIL, PAKISTAN ENGINEERING COUNCIL, PAKISTAN ENGINEERING COUNCIL, PAKISTAN ENGINEERING COUNCIL



Name: ENGR FARRUKH ABBAS

CNIC: 3310084146285

Reg No: ELECT/85912

Expiry: DECEMBER 31, 2026

Address: ST NO 2 HOUSE P 1111 BLOCK B
NEIGHABANPURA, FAISALABAD

Signature of Holder



Registrar

KINGDOM OF SAUDI ARABIA
MINISTRY OF INTERIOR

هوية مقيم

RESIDENT IDENTITY

FARRUKH ABBAS TASAWAR HUSSAIN

المملكة العربية السعودية

وزارة الداخلية

فرخ عباس تصور حسين



الرقم ٢٥٤٥٧٩٨٦١٩ نسخة ١

مكان الإصدار الخدمات الالكترونية

الإصدار ٢٨/١٠/١٤٤٤ الميلاد ٠٢/١٢/١٩٩٨

المهنة عامل خطوط طاقة كهربائية

الجنسية باكستان الجنسية الاسلام

صاحب العمل شركة جريدته شركة

شركة شخص واحد



2545798619

KINGDOM OF SAUDI ARABIA
MINISTRY OF INTERIOR

رخصة سيطرة
DRIVING LICENSE

المملكة العربية السعودية
وزارة الداخلية

FARRUKH ABBAS TASAWAR HUSSAIN

فرخ عباس تصور حسين

الرقم ٢٥٤٥٧٩٨٦١٩
التسوية 1 VER
تاريخ الميلاد ١٤١٩/٠٨/١٣ DOB 02/12/1998
تاريخ الإصدار ١٤٤٥/٠٥/٠٧ ISS 21/11/2023
تاريخ الإنتهاء ١٤٥٠/٠٥/٠٧ EXP 26/09/2028
النوع خاصة CAT PRIVATE
الجنسية باكستان NAL PAKISTAN

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القيود 1 RESTR

فصيلة الدم A- B-G

