

ADEEL AHMED SALMAN

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SUMMARY

Passionate and dedicated engineer aspiring to establish a fulfilling, long-term career with a respected organization, utilizing my comprehensive knowledge and skills to promote success. Eager to demonstrate steadfast professionalism and commitment within the industry.

EDUCATION

B.Sc., Petroleum & Gas Engineering; Major: Reservoir, Minor: Geology
Balochistan University of Information Technology, Engineering and Management Sciences
Takatu Campus (**BUIITEMS**), Quetta (87300), BA, PK
Oct 2015 – Dec 2019
GPA: (3.55 / 4.00)

HSSC., Intermediate; Major: Pre-Medical + Pre-Engineering
Government Degree College, Chaman (86000), BA, PK
Jun 2012 – May 2015
SCORE: (75.90%)

SSC., Metric; Major: Science
Government Public School, Chaman (86000), BA, PK
Jun 2010 – Apr 2012
SCORE: (75.42%)

TECHNICAL SKILLS

Intermediate to advance working knowledge with good project development having conceptual and analytical skills:

- **Design Software:** Adobe Photoshop, Adobe After Effects, Filmora and Autodesk.
 - *Forecast: Basic Commands*
- **Web-based Application:** Blogger, WordPress, PHP Scripts, and JavaScript.
 - *Forecast: Intermediate Commands*
- **Programming Language:** Eclipse 100 - 300, Petrel 2015, MATLAB, C-Programming, mBAL, and MS Excel-based applications.
 - *Forecast: Basic Commands*
- **Office Application:** MS Office applications i.e., Word, Excel, PowerPoint, Outlook, OneNote, etc. Adobe applications i.e., Photoshop, After Effects, Illustrator, InDesign, etc.
 - *Forecast: Intermediate to Advanced Commands*

INTERPERSONAL SKILLS

Proficient, diligent & active team player with proven ability to act independently in fast-paced time-sensitive environments whilst developing, executing, and delivering consistent quality.

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|-----------------------------|----------------------------------|---|
| ✓ Hardworking and Energetic | ✓ Administrative Skills | ✓ Strategic Planner |
| ✓ Leadership Qualities | ✓ Adaptive to new Environments | ✓ Analytical and Critical Thinking Skills |
| ✓ Teamwork Spirit | ✓ Risk Assessment and Extraction | |
| ✓ Effective Communication | ✓ Multi-Task Oriented Skills | ✓ Hard-work capabilities |

PROFESSIONAL EXPERIENCE

Joint Engineering Services (PVT). Ltd Mar 2022 – Feb 2023

Status: Pipeline Construction Engineer, (*Apprenticeship*) – at Karachi Base Warehouse, Sindh, PK | (12 Months)

- Assist in designing pipeline systems and components, working under the supervision of senior engineers.
- Involved in conducting calculations, producing engineering tasks, and collaborating with inter-departments.
- As a trainee engineer learned about pipeline construction materials and methods, including industry standards and regulations.
- Attending training sessions and working with more professional engineers to gain hands-on experience.
- Participated in training and development programs to enhance the specific skills and knowledge in desired pipeline construction engineering domain.
- Prepare and construct weekly and monthly reports of ongoing projects.
- Work to ensure compliance with safety regulations in risk assessments and safety planning activities.
- Carry out various tasks related to Quality Health Safety Environment (QHSE)
- Conduct and foster primary tasks related to installation activities.

POWERCHINA New Energy Engineering CO. Ltd

Mar 2021 – Feb 2022

Status: Trainee Engineer, (*Apprenticeship*) – at DASU, Kohistan, PK | (12 Months)

- Involved in Drilling activities for subsoil investigation of the project continued by POWERCHINA LIMITED.
- Taken basic measures of pipeline and surface geological mapping surveys.
- Prepare and submit reports to the project manager for work progress status on a regular basis and as required.
- Conducted field surveys and analyzed mechanical data.
- Maintained accurate records and documentation of project activities and progress.
- Actively participated in team meetings, providing valuable input and suggestions for project improvement.
- Ensured the correct implementation of work according to technical specifications, designs, and quality standards of materials.
- Collaborated with other team members to achieve project goals and objectives.
- Comprehensively learned about system analysis and its working environment.

China National Logging Corporation

Oct 2020 – Jan 2021

Status: Operation Trainee Engineer, (*Apprenticeship*) – at Islamabad, PK | (7 Months)

- Carry out general maintenance of tools and operational check of auxiliary equipment including the logging system.
- Carry out maintenance on operational & auxiliary equipment including mono cable heads & rope sockets.
- Involve in planning and preparation of well site operations and loading out equipment to client locations.
- Maintain all relevant documentation of jobs, equipment, calibrations, radiation sources, explosives, etc.
- Foster and maintain customer relations by establishing a positive image and confidence in the quality of services.
- Hands-on experience with radioactive materials and explosives.
- Conduct operational safety meetings.
- Operational Training & Work Force Development program.

Pakistan Petroleum Limited

Aug 2018 – Sep 2018

Status: Intern Petroleum Engineer, (*Internship*) – at Gambat Southern Gas Field, Shahdadpur, PK | (1 Month)

- Provided basic Level support, handled troubleshooting and maintenance as well as monitoring of active Gas production wells with interface and deployment of mechanical tools of production workshop.
- Periodically reported to the department head on assigned duties and attended workshops to improve performance.
- Meaningfully learned about well-test interpretation and its analysis.
- Thoughtfully learned about well logs interpretation, its determination of petrophysical properties, and its analysis.

Society of Petroleum Engineers

Nov 2016 – Dec 2019

Status: Technical Head Officer and Treasurer, (*Academic Volunteer Member*) – at BUIITEMS, SPE Quetta Chapter | (3 Years)

- Conducted, coordinated, and screened client assessments and tracer activities.
- Number of SPE events controlled and adapted with a certified budget and contributed annual budget.

ACADEMIC PROJECTS

Comparative Analysis of Reserves Estimation

Assoc: BUIITEMS

Final Year Coursework:

(Fall – 2019)

- Literature Review | Concept and choosing the required method of project content.
- Evidence & Clue | Process planning and fixture developing of experimental data.
- Utilization | Extracted results with active software i.e., Petrel, mBAL, Eclipse & OFM.

ACTIVITIES

Society of Petroleum Engineers (SPE)

Assoc: BUIITEMS

Worked as: Technical Head Officer (2017-18), and Treasurer (2018-2019)

Member ID: 4824332

Responsibilities:

- Multiple leadership roles, including Media head management and General Secretary roles. (260 members)
- Organized 3 general seminars including professional engineer's events engaging with industry for specific dates.
- Participated .in Annual Technical Conference (2018) at Serena Islamabad.
- Conducted 3 technical Field seminars visits along with SPE members at Mari Petroleum Gas Field.

ACCOMPLISHMENTS

- Worked as Officer & Treasure in SPE
- BUIITEMS SPE QTA Chapter & arranged various Seminars.
- Participated in General Math Competition organized by BUIITEMS.
- Volunteered in Work & Study Program

PARTICIPATED PROGRAMS

- SPE ATC – 2018
- SPE BUIITEMS – 2019
- PEC – Entrepreneurship & BIM Seminar
- MOL Group – “Freshhh Program” Participant

LICENSE AND CERTIFICATION

Design and Manufacturing with Fusion 360 – (AUTODESK)

Credential ID: 2CWYY7TKCWEM

Issued: Feb 2023 – No Expiration Date

[Verification](#)

Introduction to Solid Edge – (SIEMENS)

Credential ID: FRNWWU4QRLJ8

Issued: Feb 2023 – No Expiration Date

[Verification](#)

Project Management: The Basics for Success – (COURSERA)

Credential ID: NNH5H4X6D8Z6

Issued: Jan 2023 – No Expiration Date

[Verification](#)

Fundamentals of Digital Marketing – (GOOGLE)

Credential ID: U4B U6V CXL

Issued: Dec 2022 – No Expiration Date

[Verification](#)

Pakistan Engineering Council – (PEC)

Credential ID: PETGAS / 03447

Issued: Oct 2022 – No Expiration Date

[Engineer Verification](#)

REFERENCES

Will gladly furnish personal and professional references on request.