




Kirsten Smith

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OBJECTIVE

I am freshly graduated chemical engineer and I am now keen to secure my first professional position in a mid-sized company that will offer career development opportunities within the process engineering industry.

PROFESSIONAL EXPERIENCE

Chemical Plant Junior Field Technician (Contract)

ABC Company, Regional Town, Country (October 2022 to Present)

Responsibilities:

- Audit the process to validate that all work is compliant with required specifications, regulatory requirements, quality of work and safety standards.
- Ensure all day-to-day activities such as sampling and process control activities are completed as required, either by completing the tasks myself or delegating to other technicians.
- Identify improvement opportunities in order to drive continuous improvement in all aspects of facilities operations in terms of cost, performance, and efficiency.
- Diagnose poor equipment performance and coordinate preventive and routine maintenance; overhaul and modification of building and production equipment; emergency repair of buildings, equipment, and utility systems.
- Actively participate in non-routine duties and responsibilities for the department as required.

Junior Chemical Engineer (Internship)

XYZ Mining Company, Regional Town, Country (March 2022 to June 2022)

Responsibilities:

- Acted as support for engineering staff as required, including assisting in updating P&IDs, plant safety walkthroughs, preparation of monthly production charts.
- Inspected production quality daily, quarantined off-spec product and identified opportunities for improvement.
- Approved and certified on-spec product to proceed to packing.
- Actively participated in training courses and online lessons as assigned, including failure mode analysis (FMEA) training, basic SAP functions and Hazard Identification training.
- Prepared a final report and presented to the Engineering department on completion of the internship.

Food Stall Manager (Part-Time)

Small Family Business, Capital City, Country (July 2020 to February 2022)

EDUCATION & QUALIFICATION

Bachelor of Chemical Engineering with Honours – CGPA 3.39

Capital City University (CCU)– Capital City, State, Country (2018 to 2022)

Possible Technical/Engineering Diploma – CGPA 2.31

Capital City College (CCC) – Capital City, State, Country (2017 to 2018)

High School Certificate

Capital City State High School – Capital City, State, Country (2016)

ACTIVITIES & AWARDS

Honours & Awards

- Dean List Award Semester 4, 6 & 7 (CCU, 2019-2021)
- Sport Award (2019)

Leadership

- Member of student club (CCU, 2018 & 2019)
- Manager of soccer team for faculty of Chemical Engineering (CCU, 2018 & 2019)
- Executive Member of debate group (CCU, 2018-2022)

Activities

- Actively participated in the ABC Company Team Building Event (ABC Company, 2022)
- Presented “*Presentation Title*” at Student Conference (CCU, 2021)
- Member of CCU Debate Team (CCU, 2018-2022)
- Volunteer for LOCAL CHARITY (Local Charity, 2018)

Project

- Chemical Separation of Effluent for Recycling – Final Year Project, CCU 2022
- Product Design & Development project – Diploma Final Year Project (CCC, 2017)

CERTIFICATIONS & LICENSES

- Senior First Aid Certificate 2020
- MATLAB Fundamentals Certificate – 2021
- National Driving License (Car)

SKILLS

Software: Microsoft Office (Word, Excel & PowerPoint) at an Intermediate level.

Teleconferencing programs (Zoom, Microsoft Teams, Google Meet) at an advanced level.

Basic AutoCAD,

Basic MATLAB,

Languages: Arabic, Spanish, English

REFERENCES

Dr John Smith

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Dr Pamela Brown

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