Dominik Chlobowski

SUMMARY OF SKILLS AND QUALIFICATIONS

- TSSA-certified Operating Engineer 3rd Class with a 4.0 GPA in the Cambrian College PETQ program
- Work experience at a 2nd Class cogeneration power plant and a 1st Class steam plant, including startup, shutdown, and operation of engines, burners, boilers, chillers (absorption, compression), steam turbines, and other auxiliaries
- Already familiar with UW Campus, with experience working at a similar site with mechanical rooms dispersed among 10 different buildings
- 2 years' experience as Chief Engineer managing a 4th Class plant
- Experience working 12 hour continental shifts and overtime
- Always responsible and follow safety protocol
- Quick hands-on learner with very good intuitive reasoning and problem solving skills
- Excellent communication skills, with a passion for studying language
- Emergency First Aid & CPR C certified March 2019

WORK EXPERIENCE

SEP 2019 PRESENT

Hamilton Health Sciences

Hamilton, ON

Cogeneration Operator 3rd Class

- Operate a 2nd Class cogeneration power plant, managing steam load and space temperatures across
 the hospital, starting and shutting down engines, burners, boilers, chillers, and auxiliaries as needed
- Perform rounds across the power plant, hospital grounds, and mechanical rooms across 10 buildings, analysing water samples, taking readings, and observing for leaks and equipment malfunctions
- Respond to emergency situations, managing mechanical equipment during power outages, fire alarms, split water pipes, and restarting tripped engines and fan units
- Perform maintenance on mechanical equipment, including changing filters, belts, air traps, and engine spark plugs
- Answer calls during hospital off-hours, performing minor maintenance on hospital equipment
- Comfortable using Johnson Controls Metasys BAS

Jan 2017

Toronto District School Board

Toronto, ON

SEP 2019

Head Caretaker / Chief Engineer 4th Class (Oct 2017 – Sep 2019) Shift Leader (Jan – Oct 2017)

- 2 years as Chief Engineer at a 4th Class plant, managing building heating across two buildings
- Filled in for Chief Engineers across 10 different plants, as needed, often on short notice
- Performed maintenance work as needed, including filter and belt changes, regular boiler checks, and troubleshooting building heating, mechanical issues, and leaks
- Praised for thoroughness of summer school cleanup done under my supervision at two locations
- Managed \$4000 annual supplies budget, handled staff health and safety concerns, co-ordinated with board tradesmen and contractors for planning maintenance and construction work while ensuring student, staff, and parent safety
- Comfortable with using SAP for ordering items and putting in work orders
- TDSB certified Delta 2 BAS Operator

May 2016 U.S. Steel Canada Lake Erie Works Aug 2016 Operating Engineer Assistant

Nanticoke, ON

- Started and shut down steam driven and electric pumps, and performed filter backwash
- Participated in starting up an 80 MT/hr package boiler
- Drew detailed diagrams of Steam, Fuel, and Feedwater systems
- Did the rounds, taking readings across all of the Central Power Station
- Analysed water samples for hardness, conductivity, and multiple compounds
- Changed filters and belt on a large HVAC unit

Aunty's Kitchen Jan 2014 Aug 2015

Waterloo, ON

- Crew / Shift Manager
 - Prepared food while following food handling and safety procedures
 - Praised for ability to learn how to work various food stations without previous experience
 - Promoted to Shift Manager and entrusted with managing shifts of up to 7 employees, counting float and inventory, making management suggestions, and teaching other employees

EDUCATION

Diploma in Power Engineering Techniques Jun 2016

Sudbury, ON

Cambrian College

DEC 2013 Bachelor of Arts in Liberal Studies (4-Year)

Waterloo, ON

University of Waterloo

VOLUNTEER EXPERIENCE

Magic: The Gathering Level 2 Judge

2012 - present. Run events for 25-150 players and resolve rules issues.

Worked with a team of 90 to run a 3000+ player event over 3 days

UW Computer Science Club Treasurer

3 terms. Organized events, prepared budget, managed \$4000+ cashflow

each semester