

# PHILIP DUNPHY GOTELL, P. ENG

2 Braemore Avenue, Charlottetown, PE C1E1N5  
(902) 394-3664  
philipgotell@gmail.com

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## PROFESSIONAL SUMMARY

Experienced engineer with over five years of field engineering expertise in the oil and gas industry. Resourceful professional with a strong attention to detail, excellent communication skills, and a motivated self-starter. Able to function effectively as an independent worker or as a part of a team. Quality-focused engineer with a history of working well in fast-paced, challenging environments.

## CORE QUALIFICATIONS

- Responsible for supervising and mentoring operators, engineers, and technicians to ensure each project is completed safely and efficiently
- Deal directly with clients to consistently provide top quality data that will suit client specifications
- Advanced problem solving and technical troubleshooting skills with the goal of eliminating lost time
- Superior understanding of equipment measurement principles, theory of operation, maintenance schedules and calibration procedures
- Excellent presentation skills refined during career progressions and quarterly meetings
- Strategically focused failure analysis methods
- Ensure proper implementation of Standard Operating Procedures and safety regulations
- Assess advancements in software and hardware and create reports of key findings and recommendations

## WORK EXPERIENCE

### Weatherford Canada | Grande Prairie, AB

*Senior Wireline Field Engineer* December 2015 – March 2016

*Wireline Field Engineer* January 2011 – November 2015

- Planned winter drilling projects in coordination with clients and other contractors
- Supervised field operations ensuring all safety regulations and Standard Operating Procedures are followed
- Worked with geologists and petrophysicists to determine services required for each job
- Collected reservoir data using different combinations of wireline tools depending on client requirements

- Maintained in-depth knowledge of wide range of wireline tools
- Analyzed tool response ensuring proper functionality and presentation of data
- Assisted management with hiring new engineers and operators
- Documented transportation of dangerous goods such as radioactive sources and explosives
- Scheduled and supervised equipment maintenance and performed calibrations
- Mentored junior engineers and evaluated their competence
- Selected as a leader at the Grande Prairie base and participated in a Weatherford summit with the goal of changing the overall safety culture at Weatherford

## **Atlantic Industries Ltd. | Dorchester, NB**

*Engineering Research Student (Co-op Student) May 2010 – August 2010*

- Installed strain gauges and pressure sensors on a bridge for a new section of highway in Fredericton, NB
- Monitored a soil-steel bridge during and post installation to quantify strains, pressures and deflections of the structure
- Collected and analyzed data looking for abnormalities and inconsistencies which will lead to improvements in AIL's finite element modeling design approach
- Prepared spreadsheets for data analysis

## **Halifax Regional Municipality | Dartmouth, NS**

*Traffic Engineering Assistant (Co-op Student) April 2009 – December 2009*

- Collected data pertaining to traffic patterns and entered into spreadsheets allowing for easy analysis
- Safely and efficiently installed automated traffic recorders to roads throughout the Halifax Regional Municipality so 24 hour traffic data can be recorded
- Responsibly trained new engineering students for the position
- Tested different software and prepared recommendations based on my findings for engineers

## **OTHER EXPERIENCE**

### **Gap Travel Year | April 2016 – March 2017**

*Canada, Indonesia, Thailand, Vietnam, Cambodia*

- Volunteered at various animal shelters throughout Canada and Southeast Asia
- Obtained PADI Open Water Scuba Diving certification
- Developed negotiation skills via daily interaction with vendors in Asian markets
- Adapted to unanticipated situations and unexpected events
- Budgeted personal finances using spreadsheets and keeping a record of expenses
- Cultivated communication skills, verbal and non-verbal, to overcome language barriers
- Expanded awareness of cultural diversity

## **EDUCATION**

### **Dalhousie University**

*Mineral Resource Engineering Degree* December 2010

### **University of Prince Edward Island**

*Engineering Diploma* May 2008

## **CERTIFICATES AND CREDENTIALS**

- Association of Professional Engineers and Geoscientists of Alberta: *Professional Engineer*
- AutoCAD, Solid Edge, and Surpac
- Total Station
- Transportation of Dangerous Goods (TDG)
- H2S Alive
- PADI Open Water Diver
- Emergency First Aid
- Microsoft Windows, Linux, and MacOS
- Microsoft Word, Excel, PowerPoint
- Bilingual (English/French)