# **Piyocines Xavier**

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#### **SUMMARY OF QUALIFICATIONS**

- Exceptional listener and communicator who effectively coveys information verbally and in writing
- Computer-literate performer with extensive software proficiency covering a wide variety of applications (Microsoft Word, Office, Outlook, and PowerPoint)
- Flexible team player who effectively prioritizes and juggles multiple projects
- Goal-driven leader who maintains a productive climate and confidently motivates, mobilizes, and coaches employees to meet high performance standards
- Results-driven achiever with exemplary interpersonal, planning, decision-making, problem-solving, and organizational skills
- Reliable individual who is committed to building trusting relationships with customers and colleagues
- Highly adaptable, positive, patient risk-taker who is open to new ideas
- Quick learner and able to set priorities, manage time, and achieve objectives

#### **EDUCATION**

Sep 2013 - Apr 2017 Honours Bachelor of Science (H.B.Sc.)

Ryerson University

Specialization: Medical Physics

Courses: Electricity and Magnetism, Nuclear Physics and Radiation Protection, Thermodynamics, Statistical Physics, Biophysics, Photonic and Optical Devices

Sep 2004 - Jun 2008 Ontario Secondary School Diploma (OSSD)

Cardinal Newman Catholic Secondary School

Ontario Scholar

# PROFESSIONAL DEVELOPMENT

- Construction Project Management Certificate (BuildForce Canada) currently completing
   Joint Health & Safety Committee (JHSC) Certification Part 1 (Occupational Safety Group Inc.)
- 2017 Joint Health & Safety Committee (JHSC) Certification Part 2 (Occupational Safety Group Inc.)
- 2015 Hazardous Material Worker Course (Interior Finishing Systems Training Centre)
- 2015 **Environmental Health & Safety Certifications** WHMIS, Worker Health and Safety Awareness in 4 Steps, Working at Heights- Fundamentals of Fall Prevention, Scaffold Users Hazard Awareness, Power Elevated Work Platform, Lead Awareness, Mold Awareness, Silica Awareness, and Confined Space Awareness (Interior Finishing Systems Training Centre)

### **WORK EXPERIENCE**

Feb 2016 - Present

#### **Hazardous Materials Worker**

Highpoint Environmental Services Inc., Toronto, Ontario

- Identify, demolish, remove, package, transport, and dispose of hazardous materials, such as asbestos, radioactive and nuclear waste, arsenic, lead, mould, mercury, and other biological hazards using hand or power tools and monitoring devices, such as scrapers, vacuums, and high-pressure sprayers
- Build containment site enclosures prior to beginning abatement or decontamination work
- Prepare hazardous materials for removal or storage
- Comply with prescribed safety procedures or federal law regulating waste disposal methods
- Set up decontamination chambers and waste chutes
- Dismantle work area enclosures and decontamination chambers
- Perform post tear-down clean ups

#### Jul 2017 - Oct 2018 Environmental Scientist

ECOH Management Inc., Mississauga, Ontario

- Inspected abatement projects (asbestos, lead, mould) to monitor contractor's compliance with ECOH specifications, industry standards and applicable regulations
- Conducted air monitoring for asbestos and analysis on a project-byproject basis by Phase Contrast Microscopy (PCM), RCS Microbial Air Samplers, Air-O-Cell Air Sampling Cassettes, CO2 Sensors, and Temperature and Humidity Sensors
- Built surveys for asbestos, mould and designated substances
- Performed field site investigations
- Collected comprehensive field notes and generated client reports from employee notes to assist senior staff in report preparation
- Created proposal and report writing
- Participated in Joint Health and Safety Committee meetings
- · Performed field monitoring duties
- Interacted with third party and regulatory agencies to ensure compliance with contract, federal, provincial, and local guidelines

# Apr 2015 - Aug 2016 Hazardous Materials Worker

Alliance Environmental & Abatement Contractors Inc., Markham, Ontario

- Administered Type 1, 2, and 3 abatement of sprayed on Asbestos Containing Material (ACM) fireproofing, thermal mechanical insulation, texture finishes, Vermiculite, VAT and VSF, and roofing membranes
- Performed glove bag pipe insulation removal
- · Conducted emergency spill response and clean up
- Handled Asbestos Containing Material (ACM) repair operations
- Built and took down insulations and containments
- Disposed of contaminated waste of hazardous materials according to health and safety regulations
- Performed mould remediation in apartments, courthouses, schools, government properties, and commercial, residential, industrial, and highrise buildings

# Jan 2013 - Nov 2014 Health & Safety/Home Services Technician

Ontario Consumers, Toronto, Ontario

- · Ensured the safety of water heater systems and furnaces
- Replaced water filters and heating/cooling systems when water purification levels did not meet government standards
- Introduced environmental products and home services to cliental