

# ALLAN JOHNSTON

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## BACKGROUND

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- Graduate of Engineering Design & Drafting Technology Lethbridge College (2018) with ASET *T.T.* (Technologist in Training) designation
- Seeking a position in Civil Design, Drafting, & Engineering
- Continue to practise skills learned and am eager to gain more skills in a professional environment
- Formerly English as a Second Language Instructor – South Korea, Canada

## PROFESSIONAL INTERESTS

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- Civil Engineering, Planning, & Design
- Commercial & Residential Architectural Design, Engineering, & Drafting
- Environmental systems & energy conservation
- Logistic & technology related solutions

## SKILLS

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- **Civil Design & Drafting** – software: AutoCAD, Civil 3D, ArcGIS ArcMap
  - Urban / Municipal planning & design
  - Real Property Reports
  - Universal Design
  - Plot Plans
  - Storm & Sanitary Sewer design
  - Drainage, Contours, Reliefs
  - Earthworks
  - Survey applications
  - Remote Sensing
  - Topographical Mapping
  - Cost / Benefit Analyses
- **Research**
  - Universal design (2018)
  - Bamboo as a viable alternative to steel reinforcement in concrete (2017~18)
  - Ground source heat (2017~18)
  - Building material comparison (2017)
  - In-floor heating (2016)
- **Management** – software: MS Word, Project, PowerPoint, Visio, Excel, Money
  - Contracts, clauses, legal, tort
  - Tender, bid, financial, budget
  - Health, safety
  - Teamwork, communication
  - Scheduling, time management, project management
  - Statistics, analyses
- **Additional Skills**
  - Additional skills available for viewing at [allansplace.net](http://allansplace.net).
    - Vessel & Piping Design
    - Architectural Design & Drafting
    - Computer Systems
    - English as a Second Language Instructor

## EDUCATION

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- Engineering Design & Drafting Technology Sept. 2015
  - Lethbridge College – Lethbridge, AB ~ April 2018
- Computer Information Technologies Sept. 2002
  - Lethbridge College – Lethbridge, AB ~ April 2003
- Lethbridge Colligate Institute – diploma received 1996
  - Grade 12 diploma

## EMPLOYMENT

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- Self-employed English tutor – Lethbridge, AB June 2012
  - Tutored Lethbridge College students & immigrants in speaking & writing ~ Sept. 2018
- Flexibility Learning Systems Ltd. – Lethbridge, AB Oct. 2011
  - LINK Assistant; English For Work Assistant ~ June 2017
  - Helped newcomers to Canada with English, culture, employment
- Self-employed English tutor – Seoul & Ilsan, South Korea July 1998
  - Taught ESL, mainstream English, & full curriculum to K~9 students ~ May 2011
  - Taught business & conversation spoken & written English to adults
  - Created & maintained server & websites to furnish online ESL studies
  - Administered four satellite (franchise) classrooms

## ACCOMPLISHMENTS

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- ASET Capstone Project of the Year 2018 winning team for Lethbridge College
- Emergency First Aid Level A (2001 Protocol) – St. John Ambulance, Feb. 2012

## INTERESTS & HOBBIES

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- Civil / Municipal – strong interest in city infrastructures, transportation flow, green health, safety, & community
- Architectural – designed, renovated, & built various residential & RV projects in Revit, SketchUp, Inventor, & AutoCAD
- Cycling – toured Asia, UK, & Canada by bicycle
- Travel – enjoy cultures, languages, & foods of foreign places
- Computer – built servers, created websites for self (business & personal) & others

## VOLUNTEER

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- CANstruction – Lethbridge, AB Jan.
  - helped design & build Lethbridge College display at Centre Village Mall ~ Mar. 2018
- Highway Cleanup – Lethbridge, AB 2015
  - cleaned section of highway with church members ~ 2016
- Group tutor – Seoul & Ilsan, South Korea 2004
  - provided weekly & monthly English tutoring to low-income families ~ 2012

## PORTFOLIO

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Please see portfolio samples at <http://allansplace.net/> (a work in progress, updated frequently)

## REFERENCES & TRANSCRIPTS

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Available upon request.

