

Calgary, Alberta, Canada

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"Intellectual growth should commence at birth and cease only at death."

## **Education**

**Southern Methodist University** 

Dallas, Texas, U.S.A.

2012 - Present

Ph.D. IN COMPUTER SCIENCE

Abilene, Texas, U.S.A.

2009 - 2010

Abilene Christian University
M.S. IN MANAGEMENT INFORMATION SYSTEMS

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Guangzhou, Guangdong, China

2005 - 2009

B.Eng. in Computer Science

**South China University of Technology** 

Skills

**DevOps** AWS, Docker, Kubernetes, Rancher, Vagrant, Packer, Terraform, Jenkins, CircleCl

**Back-end** Koa, Express, Django, REST API

Front-end Hugo, Redux, React, HTML5, LESS, SASS
Programming Node.js, Python, JAVA, OCaml, LaTeX
Languages Mandarin, Cantonese, English

## Experience \_\_\_\_\_

The City of Calgary Calgary, AB, Canada

Data Scientist July 2018 - Present

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**Southern Alberta Institute of Technology** 

SME IN CURRICULUM DEVELOPMENT

Calgary, AB, Canada

February 2019 - June 2019

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Blackline Safety Calgary, AB, Canada

SOFTWARE DEVELOPER

June 2016 - June 2018

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HireGround Software Solutions Calgary, AB, Canada

RESEARCH DEVELOPER (NLP SPECIALIST)

July 2015 - June 2016

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## Extracurricular Activity \_\_\_\_\_

**Southern Methodist University** Dallas, TX, U.S.A. TEACHING ASSISTANT August 2012 - May 2015 • ... • ... **Packt Publishing** 2013 REVIEWER • Reviewed "Corona SDK Mobile Game Development: Beginner's Guide - Second Edition" **AwakerTech** Abilene, TX, U.S.A. MOBILE DEVELOPER 2011 • ... **Betty Hardwick Center** Abilene, TX, U.S.A. IT INTERN February 2010 - September 2010 • ... • ... • ... **Abilene Christian University** Abilene, TX, U.S.A. Tutor August 2009 - December 2010 Certificates Simplilearn PROFESSIONAL AGILE AND SCRUM January 2016 **Publications** Tracing Requirements as a Problem of Machine Learning AIRCC Digital Library INTERNATIONAL JOURNAL OF SOFTWARE ENGINEERING & APPLICATIONS (IJSEA) July 2018 **Tracing Requirements in Software Design** Paris, France INTERNATIONAL CONFERENCE ON SOFTWARE AND SYSTEM PROCESSES (ICSSP) July 2017 When to Release in Open Source Project? Austin, United States

INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING (ICSE)

May 2016

**Recovering Traceability Links in Requirements Documents** 

Beijing, China

CONFERENCE ON COMPUTATIONAL NATURAL LANGUAGE LEARNING (CONLL)

July 2015

AutoODC: Automated generation of orthogonal defect classifications

Springer US June 2014

**AUTOMATED SOFTWARE ENGINEERING (ASE)**