

1 Bloor street East
Toronto ON M4W1A9

DENG ELIJAH

Cell: (647)6870403
elijah.deng@mail.utoronto.ca

EDUCATION

Toronto, St George Campus	University of Toronto	September	2015 - 2019
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Honours Bachelor of Science

Specialist: Geophysics

Minor: Physics/Maths

Technical courses/Skills: Proficient working knowledge in Front-end web development in React JavaScript, SQL, Algorithms dev, A FullStack enthusiast, Python {Pandas and Jupyter Notebook}, GIT/GitHub, Data ingestions, Stats tools, Saas projects & Microsoft (Words, Excel-Programming VBA, Power-point). Strong technical and academic knowledge. [Elijah's portfolio](#)

Personal profile: I'm an organized details-oriented, self-starter, flexible and enthusiastic result-driven individual with proven ability to accomplish task diligently. I identify issues and solve problems with positive attitude. I manage schedules and always willing to advanced/learn new technologies. I'm a friendly individual that possess great team spirit and ability to maintain cooperative working relations with colleagues. A strong communicator with established customer service experience skills who effectively connects, both verbally and in writing, with customers and related teams in a courteous, and effective manner.

EMPLOYMENT AND EXPERIENCES

U of T Earth Science:	Jack-Satterly Geochronology Laboratory	Oct-2019- Present (FT)
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Laboratory Technician/Data Analyst

- The Jack-Satterly Geochronology Laboratory is at the forefront in the field of precise uranium-lead (U-Pb) dating. It is the birthplace of modern ID-TIMS (isotope dilution-thermal ionization mass spectrometry) methods. We specialize in obtaining ages (TIMS & ICP) with the highest accuracy and precision.
- Uses various machines for crushing and pulverizes minerals
- Uses chemicals in mineral separation processes

Senior librarian Student Assistant	EJ PRATT (University of Toronto)	Summer 2015-April 2019
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- Perform library circulation duties using SIRSI and provides general library information to patron/library users
- Have a thorough knowledge of the university of Toronto library catalogue
- Supervised/in charge of opening and closing of the library during the weekend/special occasion
- Maintain library collection in a systematic order

Victoria College Customer Services	Victoria College	March - Sept - 2018
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Residence Attendant (Margaret Addison Hall)

- Handles residence check in/out during the school year and in the summer
- Monitor Victoria college Parking lots/garages and issue out Parking passes (both temporary/seasonal) in coordination with Victoria college security personnel
- Front Desk Services eg, offers directory assistance to Victoria University phone numbers and issue temporary sign-in/out key, issue keys replacement at a fee.
- Carry out a full day operation audits, general inquiries, and calls for security and parking space.

CHARTERED PROFESSIONAL ACCOUNTANT Ontario	September (11 TH -13 TH) 2019
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Exam Proctor

- Enforce CPA exams policies before, during and after the exam.
 - Monitor for dishonest practices and prohibited items during the exam
 - Distributes and collects exams booklets
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Office Assistant**Victoria College Registrar's Office****Fall – Spring 2014**

- Perform Daily front-desk duties; answering calls and booking appointments
- Maintaining students' academic files/records in systematic order
- Assist in executing special projects; Tour guiding and creating incoming students 'files and on-site preparations

OTHER QUALIFICATIONS

- Published Thesis Project in Magnetism: Elsevier Science journal { Forensic Science International & also in [Data in Brief](#) } [Magnetism Project](#)
- Completed Standard First Aid & CPR/AED (Level C or BLS) Training.(CERTIFICATE)
- Promoted to Senior Student Assistant Librarian role (St George/Victoria College) *2016-2019*
- Crescam Serviando Award Nominee; (awarded for exceptional services/positive contributions to Victoria college student community)
- LinkedIn: <https://www.linkedin.com/in/deng-elijah/>
- Github: <https://github.com/ZickyDeng>

EXTRACURRICULAR ACTIVITIES AND INTERESTS

- Executive vice President at World University Service of Canada/Student Refugee Program (SRP) (WUSC.ca Vic). Victoria college levie/club (@ University of Toronto) *2017-2019*
- University of Toronto Data Science member of the executive team
- passionate about data analysis (published an undergrad thesis on Magnetism): numerical modelling
- Interest in machine learning and data sciences algorithmic development (love coding)
- Passionate about adding value to all works professionally (making impact from the get go!) super curious and a quick learner.

REFEREES

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- **Carl-Georg (Charly) Bank**, PhD Associate Professor, Teaching Stream Univ of Toronto, Dept of Earth Sciences. Email: charly.bank@utoronto.ca T:4164761616
 - **Sandra Kamo** PhD Director and Assistant professor UofT Earth Sciences email: skamo@es.utoronto.ca
 - **Roma Kail (MA, MLIS)** Head of Reader Services (Research & Instruction Librarian) at Pratt library
 - Email: roma.kail@utoronto.ca
 - **Halyna Kozar** (Senior Readers Service Supervisor EJ Pratt Library Victoria university)
 - Email: halyna.kozar@vicu.utoronto.ca T: 4165854517
 - **Angela Prediger** (Associate Registrar Victoria College)
 - Email; angela.prediger@utoronto.ca