

Evan Wiegers

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Reviga
Silicon Valley, CA

Re: biggest

Dear Sir or Madame:

I am a student at the University of Saskatchewan scheduled to graduate with a B.Sc. degree in Computer Science in spring, 2021. In 2018, I received a B.E. degree with great distinction in Chemical Engineering while finishing first in my class. In Computer Science my average to date is about 93%.

I think employment with Reviga would provide me with an excellent opportunity to improve my skills through challenging assignments in a demanding, professional and positive work environment. I would appreciate an opportunity to contribute to the success of Reviga. I am convinced working in Reviga's challenging, innovative and professional environment would greatly enhance my skills and set me on the road to realizing my full potential.

I believe I possess the required work ethic and communication skills that are necessary to contribute positively to a productive, positive and safe work environment. Further, I am highly motivated to accumulate full knowledge of my tasks to achieve the best possible performance. Over the course of my studies, I have worked with and communicated effectively in teams of people with diverse skillsets and backgrounds. I have served as project manager in my software development team and chemical engineering design projects. In that capacity, I have been exposed to many software programs while coordinating our teams' action plans and the production of reports, memoranda, and presentations. At a previous internship, I systematically studied the company database beyond the requirements of my role to better understand how my work could improve business operations.

Attached is my resume. I hope to have an opportunity to discuss my application in greater detail with you. I may be contacted by phone at (306) 540 - 7573 or by email at evan.wiegers@usask.ca

I greatly appreciate your consideration.

Evan Wiegers

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EDUCATION

Computer Science | University of Saskatchewan

B.Sc. Four Year | 93% Average | 2019 - 2021 (Expected)

Chemical Engineering | University of Saskatchewan

B.E. with Great Distinction | 90% Average | 2014 - 2018

RELEVANT SKILLS

Languages and Proficiencies

- Python, Java, C, Bash & Unix, Visual Basic for Applications, Microsoft Office Suite

Technical and Design

- Utilized Python, recursive programming principles, and computational logic to program a logic proof solver
- Applied C, source code modularization, makefile, shell scripts, and git version control in Bash to create a program to produce chaos game representations of genomic sequences
- Designed programs for a hospital system and a space invaders game using Java, UML diagrams, graphical user interfaces, and the model-view-controller design pattern
- Employed Microsoft Excel and VBA to determine the optimal operations of a hydrogen production plant for hydrotreating in the Western Canadian oil sands

Interpersonal

- Improved written communication by creating project reports, memoranda, and charters to easily convey results and recommendations to engineering supervisors in industry
- Developed verbal communication and received input while delivering PowerPoint presentations on the hydrotreating of oil sands bitumen
- Promoted teambuilding and collaboration as project manager of both software development (Comp. Sci.) and project design teams (Chem. Eng.)

RECENT EXPERIENCE

Business Analyst Intern 2019

Colliers International, Regina and Saskatoon, SK

- Organized and streamlined property data pertinent to the company's nationwide database

Business Analyst Intern 2017

Kouros Holdings Ltd, Regina, SK

- Created spreadsheets to report and assess current financial balances and forecast revenues and expenditures

ACADEMIC HONOURS

- Society of Chemical Industry, Canadian Section Merit Award, 2018
- Dean's Honour Roll, 2014-2018
- Canadian Society for Chemical Engineering Award (Silver Medal), 2018
- APEGS Prize, 2017-2018
- Engineering Class of 1960 Scholarship, 2017-2018
- Douglas Durie Memorial Fund, 2017-2018
- Class of 1961 Chemical Engineers (CEGUS'61), 2017-2018
- Golden Key International Honour Society, 2016
- R.L Eager Book Prize in Physical Chemistry, 2015-2016
- Teruo Natori Scholarship Fund, 2016

VOLUNTEERING

- Computer Science Volunteer Tutor, 2019-present
- Engineering Volunteer Tutor, 2016-2018

REFERENCES

Available upon request

This resume was created entirely with a Python script made by Evan Wiegers