

JENNY LE

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SUMMARY

Prospective Computer Science graduate in search of new opportunities and eager to create fascinating web applications and software to improve the quality of life of others. Concentrating on simplifying lives through a combination of empathy, understanding, and quick learning to design practical interfaces, test new ideas, and develop solutions.

SKILLS

TECHNICAL JavaScript, Java, C#, SQL, HTML, CSS, jQuery, Gatsby.js, React.js, Node.js, GraphQL, ASP.NET MVC, Data Visualization, UX & UI Design, User Research, Web Development, Responsive Web Design

TOOLS Adobe Photoshop, Babel, Figma, Git, Netlify, TFS, Visual Studio

PERSONAL Creative thinking, Curiosity, Empathy, Goal setting, Integrity, Leadership, Open-minded

EDUCATION

University of Calgary

September 2014 – December 2019 (expected)

Bachelor of Science — Major in Computer Science
Concentration in Human Computer Interaction

WORK EXPERIENCE

CNOOC International — Full Stack Developer (Co-op)

May 2018 – August 2019 | Calgary, AB

- Delivered a production-level web app to decrease data loading times and provide clean data visualizations of data transfers by utilizing C#, HTML, CSS, JS, ASP.NET, SQL, Oracle Database, and Google Charts
- Heavily reduced manual search time for geologists and geophysicists by creating a user-friendly web app to modernize and centralize InnerLogix results
- Executed interface research, data analysis on 1000000+ rows of oil well data, storyboarding, and prototyping methods (wireframes, lo-fi/hi-fi prototypes)
- Identified, proposed, and prioritized various requirements and web app features while collaborating with multiple business analysts
- Used Figma to design prototypes and communicate visually to initiate iterative design discussions

PROJECT EXPERIENCE

Weather Checker Tool

September 2019

- Built a fun web app that suggests different articles of clothing to wear depending on the temperature
- Made with HTML, CSS, JavaScript, Express.js, Particles.js, and OpenWeatherMap API

Personal Portfolio Site

August 2019

- Applied the JAMstack web development architecture by practicing Gatsby.js, GraphQL, and React.js to build the site and showcase projects
- Utilized styled-components and react-reveal to add interaction feedback and theme different components

IKEA Furniture Simulator

November 2017

- Produced an interactive and immersive VR interface to combat stress when purchasing and building home furniture
- Developed in C# and Unity for use with Google Cardboard
- Swiftly completed the project within the deadline given a week and a half

VOLUNTEER EXPERIENCE

Canadian Undergraduate Computer Science Conference — Chair

August 2017 – August 2018 | Calgary, AB

- Led a team of 10 students to expose 200 undergraduates across Canada to various topics and experts
- Successfully achieved beyond the required funding of \$35000 by negotiating sponsorship agreements with companies over 7 months

INTERESTS

Photography, Codewars/Leetcode, Competitive Programming, Traveling, Team Sports, Gaming, Reading Articles, Houseplants