




Kyle Behiels

Software Developer

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EDUCATION

Thompson Rivers University
Bachelors of Computer Science

Kamloops, BC
2014 –2018

PRIMARY EXPERIENCE

Certn

Senior Full-Stack Developer

Victoria, BC
May 2022 - Present

- Client Facing Web App (Django & React)
- Led various development projects including OAuth implementation
- Mentored and guided junior and intermediate developers
- Development Pipeline (CI/Kubernetes/Docker/Github Actions)
- Worked closely with SRE engineers to facilitate company wide development best practices

iTel Networks

Intermediate Full-Stack Developer

Kamloops, BC
January 2020 - June 2022

- Internal Application - Prime (Django & React)
- Dockerized an existing full-stack application from scratch
- Upgraded authentication method from basic authentication to OAuth
- Led various development initiatives
- Interfaced directly with network hardware in the field

Thompson Rivers University

Junior Full-Stack Developer

Kamloops, BC
April 2017 - December 2017

- Database forms for internal metrics (Java)
- Web application for tracking public transit routes (Flask & React)

RESEARCH

- UREAP Research Grant (Unity, 2018)
Visualize crime data using the unity game engine
- Researcher (WEKA, DeepLearning4j, 2019)
Research the inefficacy of predictive policing

HIGHLIGHTS

- Universities First 5-Time Academic All-Canadian 2014 –2019
- Volunteer Work | Raise a reader 2014 –2019
- Volunteer Work | Computer Science Help Lab Tutor 2014 –2019
- Volunteer Work | Aspen Service Dogs Dog Raiser 2022 –Present
- Passionate hobbist including but not limited to, Linux and other FOSS, Security Research and Mobile App Development

Recommendation letters and references available upon request