GAVIN JAEGER-FREEBORN

CALGARY, AB

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EDUCATION

UNIVERSITY OF VICTORIA

B.S Software Engineering

Victoria, BC Sept 2017 - Present

Completed Software Courses

- Fundamentals of Programming With Engineering Applications 2
- Introduction to Computer Architecture
- Digital Design
- Communication Networks
- Engineering System Software
- Algorithms and Data Structures 2
- Software Development Methods

TECHNICAL SKILLS

Programming Languages Java, C++, C, Python, Go Office Software Adobi Photoshop, Inkscape, and Microsoft Office **Operating Systems** Linux, and Windows Tools Git, GDB, Vim

PROJECTS

RUN-LENGTH ENCODING (C)

Utilizes RLE encoding to encrypt and decrepit a given file

STROKEMONITOR (C++)

Using an arduino this monitors the users strokerate, speed, and distance traveled in a canoe or kayak

FILESYSTEM-EMU (JAVA)

fat based file system simulated using in java

EXPERIENCE

REPSOL SPORT CENTER

Lifequard

CALGARY CANOE CLUB/LAKE BONAVISTA

Sprint Canoe Coach

MIC MAC AMATEUR AQUATIC CLUB

Sprint Canoe Coach

Calgary AB Jan 2014 - May 2017 Calgary, AB June 2013 - Sept 2019 May 2018 - Sept 2018 Dartmouth, NS

EXTRACURRICULAR ACTIVITY

SPRINT CANOE ATHLETEMay 2005 - Present

- Previous member of the Canadian Junior National Team (2015)
- Previous member of the Senior National Development Team (2016)
- National Champion in Junior men's C1 200m event (2018)
- National Champion in Junior men's C2 200m, 500m, & 100m event (2017 2018)
- National Medalist in Senior men's C2 200m & 500m (2019)

ACADEMIC AWARDS

2015	Class Act Award, Calgary Academy
2016	William C. Means bursary in engineering, University of Victoria
2016	Alberta Committee of Citizens scholarship, University of Victoria
2016	George C. Hall bursary fund, HSAA
2017	Terry Fox Memorial scholarship, NUPGE

REFERENCES

EDGAR GARZA:

Previous employer for the Lake Bonavista program

LYNDA ROBERTS:

Previous employer for the Calgary Canoe Club

DEB PAYNE:

Manager of provincial injury prevention for Alberta Health Services

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