Gavin Jaeger-Freeborn

Calgary, AB
(403) 919-9518 | Email: gavinfreeborn@gmail.com | Github: Gavinok

Education

University of Victoria British Columbia, Canada
B.S Software Engineering: September 2017-Present

Completed 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 Skill

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

Calgary Canoe Club/Lake Bonavista Calgary, AB
Sprint Canoe Coach: June 2013 - September 2019

Mic Mac Amateur Aquatic Club Dartmouth, NS
Sprint Canoe Coach: May 2018 - September 2018

Repsol Sport Center Calgary, AB
Lifeguard: January 2014 - May 2017

Extracurricular Activities

Sprint Canoe Athlete
May 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)

References

Edgar Garza: heacoachccc@gmail.com (587)-215-9770
employer for the Lake Bonavista program and for coaching the Womans Canoe in 2016

Lynda Roberts: lyndaccc@gmail.com (404)-880-0602
Previous employer for the Calgary Canoe Club

Deb Payne: deb.payne@ahs.ca
Manager of provincial injury prevention for Alberta Health Services