Justin Beringer

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EDUCATION

UNIVERSITY OF VICTORIA

FACULTY OF SCIENCE 2016-2019 | Victoria, BC

CAMOSUN COLLEGE

University Transfer 2013-2015 | Victoria, BC

COURSEWORK

Object Oriented Programming Data Structures Computer Architecture Wired and Wireless Networks Multivariable Calculus Linear Algebra Astrophysics

SKILLS

PROGRAMMING

Proficient:

JavaScript (ES6) - HTML5 SCSS - Java - C

Familiar:

C# - Python - Swift - R - Assembly

TECHNOLOGIES

React - Node - Express - Socket Mocha - MongoDB - D3 - Git

PERSONAL

Dual Canada/US Citizenship Competitive IPF Powerlifter

LINKS

LinkedIn:// justin-beringer Github:// jbberinger Twitter:// @JustinBeringer Instagram:// Justin.Beringer

PROJECTS

PERSONAL WEBSITE | source code

- JavaScript (ES6), React, Scss, React Transition Group
- Stateless functional components with code splitting
- Lazy loading and minimal dependencies

URL SHORTENER API | source code

- JavaScript (ES6), Express, MongoDB
- URLs stored in MongoDB database with RESTful API

MARKUP PREVIEWER | source code

- JavaScript (ES6), React, SCSS, Marked.js
- Live preview of Github flavoured markup

POWERLIFTING APP | source code

- Java, JavaFX, CSS
- Barbell loading calculator with animation
- 2500 lines of code using Model View Controller pattern

SNAKE GAME | source code

- Java
- difficulty settings, stats, and sound effects

SELF-DIRECTED LEARNING

FREECODECAMP.ORG | FULL STACK CERTIFICATE (1800 HOURS)

- Responsive web design with HTML5, SCSS, React, and jQuery
- Data Visualization with D3 and RESTful API
- Microservices with Node, NPM, MongoDB, Mongoose, and Express
- Information Security and QA with Helmet and Mocha

EXERCISM.IO | OPEN-SOURCE MENTORED CODE LEARNING

Mentored Exercises Completed:

• Java: 56, C#: 18, C: 13, Python: 7

LIGHTHOUSE LABS | 21 DAY CODING CHALLENGE

Recognized as a top contributor/mentor

WORK

STARBUCKS | BARISTA

Aug 2017 - February 2018 | Victoria, BC

- Delivered exceptional customer service in a fast paced environment
- Consistently exceeded daily sales targets

ROHDE & LIESENFELD CANADA | REMOTE DOCUMENT SUPPORT

Jun 2014 – June 2017 | Victoria, BC / Calgary, AB

- Managed data entry and document formatting
- Provided internal technical support