Brendan McKay

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PROFESSIONAL EXPERIENCE

Software Developer   *March, 2017 - Present*
Rise People, Vancouver, BC

- Led the development of the frontend of a web application for managing manage employee benefits
- Created custom scripts to fulfill customer requests
- Wrote technical documents describing current application behaviour and specifying future features
- Worked with development manager to standardize testing, code review, and version control practices
- Worked closely with project manager to move towards agile methodologies, including the addition of daily standups, task sizing, and sprint planning

Teaching Assistant   *Sep, 2016 - Dec, 2016*
University of British Columbia, Vancouver, BC

- Ran a weekly lab and marked assignments and exams
- Assisted students with their coursework via online correspondence

Software Developer (Co-op)   *Jan, 2016 - Aug, 2016*
Ingrooves Music Group, Victoria, BC

- Made substantial code contributions to the entire stack
- Participated in code reviews, backlog grooming, ticket sizing
- Designed and implemented a ui component catalog to promote code reuse
- Increased test coverage and refactored existing code for better testability

PROJECTS

Google Analytics Engine, Developer   *April 2017 - Present*
Gathers information from a user's google analytics profile and generates custom reports. Created with Node.js and MongoDB, deployed to AWS. Development is ongoing.

EDUCATION

Bachelor of Computer Science, Computer Science, GPA: 3.3   *Completed December 2016*
University of British Columbia

Bachelor of Arts, Philosophy, GPA: 3.3   *Completed August 2011*
University of Victoria

RELEVANT SKILLS

Languages: JavaScript, Go, Java, C, Python, C#, Ruby, CSS, HTML
Frameworks: Node.js, Express, Ruby on Rails, .NET, Angularjs
Data: Postgresql, MySql, MS-SQL, MongoDB
Test: Jasmine, XUnit
Other: Git, AWS, Docker