# **Shelby Drabant**

Drabants@gmail.com • (702) 498-3706 • Portfolio Website • LinkedIn • Kirkland, WA

#### Education

Graduate Certificate Software Design & Development: Computer Science, 2016 University Of Washington - Bothell, WA

Related Coursework: Data Structures & Object Oriented Programming, Software Development Processes, Software Modeling Techniques, System Programming, Software Testing & Quality

Bachelor of Science: Biology, 2013

University Of Nevada - Las Vegas - Las Vegas, NV

# **Work History**

**Software Engineer**, 12/2017 to 07/2018

OhPeasy! – Bothell, WA

- Attained familiarity with software life cycle from preliminary analysis to deployment.
- Demonstrated prototypes to user research groups producing pivotal user feedback.
- Performed requirements gathering and rapid prototyping in order to develop the entire design and flow of a two-sided marketplace application.
- Executed manual testing and troubleshooting of APIs with Swagger then generated prioritized bug reports in Jira resulting in faster application development.
- Consulted regularly with technical and non-technical teams on project progressions, proposals and technical issues.

#### Skills

- C++
- C#
- HTML
- CSS
- JavaScript

- Jira
- Swagger
- Git
- Flutter
- Dart

# **Personal Projects**

## Manic Meltdown - Dart, Flutter

Manic Meltdown is a project created for Google's Flutter Create competition. Competitors were challenged to create an application using only 5kb of Dart code. Upon completion of the competition I decided to publish the game to the Play Store.

### E-40 Magic 8-Ball - Dart, Flutter

Magic 8-Ball application developed using Dart and Flutter and published on the Play Store. Currently has over 300 download