Dwina Solihin

dwinasolihin@gmail.com | (206)-294-6319 | <https://www.linkedin.com/in/dwinasolihin>

**Professional Summary**

A highly motivated learner offering the skills and ability to assist an organization’s needs and create a strong website. With experience in the stages of web development process such as: information gathering, planning, design, development and testing and maintenance. Always learning a wide array of scripting languages and multimedia tools.

**Education**

**University of Washington-Bothell**  *Graduated June 2017*

Bachelor of Science in Computer Science and Software Engineering

*Coursework*

* Data structures, Algorithms, and Discrete Mathematics (C++)
* Human-Computer Interaction (Adobe Experience Design)
* Operating Systems (Java)
* Database Systems (MySQL)
* Computer Hardware (68K Assembly)

**Technical Skills**

**Languages:** HTML&CSS, JavaScript, Java, C++, Swift, C#, 68k Assembly

**Miscellaneous:** Adobe Experience Design, Adobe Illustrator, Adobe Dreamweaver

**Work Experience**

**School of STEM Undergraduate Academic Services** *September 2015-present*

Student Assistant

* Implemented a digitalized version of all internal and transfer application for each program under the STEM discipline while maintaining the security of all files and sensitive student information.
* Basic tasks include: assisting with database maintenance, managed files for nearly 1000 students, digitalized critical student information, providing registration assistance for STEM courses, assisting in application and orientation preparation for advisors.

**Internship**

**Interactive Promotional System** – Fiscal Holdings LLC. *June 2016-June2017*

Implemented an API marketing tool for mobile games used to increase and improve game-

player based expansion and promote mobile games through its players instead of ads and

pop-ups.

**Projects**

**CERDAS Website** – Non-profit project *July 2017-present*

Maintained and designed the website for a non-profit organization. Updated information to make current events of the organization. Implemented a database to update website with financial information for its donors and other interested parties.

**Portfolio Website** – Personal project *June 2017-present*

Developer

Designed and developed a website that acts as a portfolio of completed or in progress personal projects.

**Skippy Secure** – CSS course project *September 2016-December 2016*

Design Lead

Designed, developed and tested a personal anti-theft device (Particle IO device) with an accompanying mobile app (Android) that allows users to view the GPS location of their device.

**Extracurricular Activities**

**H[app]iness Development (HappDev)** *September 2015-December 2016*

*Co-director/Operations manager*

* Founded and created HappDev, a club that aims to create a place for student developers to congregate and build/apply their skill-sets in computer programming to ultimately better campus life for students through creation of web, media, and other computer applications.
* Won most efficient code for streaming iOS application for campus radio which was written in Swift using Xcode in pre-hack competition at AT&T X Seattle Parks and Recreation Hackathon.