

# Andrew J Hadimaja

Electrical Engineering major - University of Washington, Seattle

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| <https://github.com/andrewh265> | <https://andrewh265.github.io/andrewhPortfolio/>

## About Me

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**Programming** : Python, Bash, Java, MATLAB, SQL, SystemVerilog  
**Web Development** : HTML/CSS, Flask  
**Art Technologies** : Adobe Photoshop, Adobe Premier Pro  
**Other** : Kali Linux

## Experience

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### Sqiva Sistem

Jakarta, Indonesia

Software Engineer intern – RTS Groups Team

Jun. 2019 – Sep. 2019

- Together creating sales report for RTS (Sqiva Rail Ticket System) as a part of Sqiva Sistem. Tracking the purchases of E-Tickets and constant updating for the other department

### Shoreline Community College

Shoreline, WA

Math Tutor

Sep. 2019 – Jun. 2020

- Helping student who are having trouble in their math class and help them better understanding.
- Math class: Algebra, Calculus, Differential Equation, and Linear Algebra

## Competitions and Personal Projects

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### Sudoku Solver

- Build a sudoku solver using python that takes a 9x9 sudoku board and fill it with a possible answer while checking the compatibility by creating backtracking algorithm with recursion.

### Flappy Bird

- Build a flappy bird simulation using SystemVerilog with FPGA board and 16x16 LED matrix

### Compete in National Data Science Challenge 2020 by Shopee

- Compete using Kaggle and solving data science problems together as a team using python.

## Education

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### University of Washington, Seattle

Seattle, WA (Sep. 2020 – Present)

- B.S. Electrical Engineering
- GPA: 4.0

Expected graduation Jun. 2022

### Shoreline Community College

Shoreline, WA (Sep. 2018 – Jun. 2020)

- A.S. Associate in Science Transfer
- GPA: 3.82

Graduated with Honors