



206-209-6228





https://nataliaaulia.github.io



nataliaaulia



### **EDUCATION**

Bachelor of Science, Major: Computer Science (focus in Software Engineering), Minor: Product Design

**University of Minnesota - Twin Cities** 

Expected Graduation Date: May 2021. GPA: 3.0/4.0

Associate of Science, Major: Computer Science

**North Seattle College** 

Graduation Date: June 2018. GPA: 3.86/4.0

## RELEVANT COURSEWORK

Data Structures and Algorithms, Machine Architecture and Organization, Discrete Mathematics, Linear Algebra, Multivariable Calculus.

#### <u>skills</u>

Programming Languages: Java (proficient), Python (proficient), Android SDK (prior experience), HTML5/CSS3 (prior experience)

, XML (prior experience), JavaScript (prior experience), C (prior experience).

Software and Platforms: Eclipse, BlueJ, Android Studio, Google API, Firebase Console, Atom, Sublime Text.

**Operating System** : UNIX/LINUX

### **WORK EXPERIENCE**

North Seattle College Mathematics and Computer Science Tutor Seattle, WA

**September 2017 - June 2018** 

- Assisted a community of students to understand better on Mathematics and Computer Science questions, including homework, individual and group projects.

### Iceformance Website Developer Internship

Minneapolis, MN November 2018 - January 2019

- Designed and developed company's website through WordPress (www.iceformance.com)

### PERSONAL PROJECT(s)

## nataliaaulia.github.io | Full Stack

- Created an online portfolio with HTML5/CSS3, Bootstrap, and Javascript.

#### Tampons Navigator | Mobile Development, Code: https://github.com/nataliaaulia/TamponsNavigator.git

- Developed an Android Application that navigates women who want to buy tampons to a nearby store or a nearby provider with Google Maps and Google Places Platform.
- Implemented front-end languages such as XML and CSS to create the User Interface and Java as the back-end language
- Used Firebase Console as the database to save the user's information

# Where to? | Mobile Development, Code: https://github.com/nataliaaulia/WhereTo.git

- Led a team of three to develop an Android Application that helps people to promote civic engagement for a Software Design Competition held by the ACM UMN.
- Responsible as the back-end engineer with Java.

## LEADERSHIP

North Seattle College

Seattle, WA

November 2016 - March 2018

- Secretary, Indonesian Student Association of North Seattle College
- Arranged weekly meetings for the club.
- In charged of all the data about the club's projects and members.
- Organized an annual sports competition for Indonesian students in Seattle called KOMPAS, with five different colleges.

### Student Cabinet Board Member, Student Leadership

January 2018 - June 2018

- Represented student's voices in campus committee meetings.
- Took part of faculties' tenure process and wrote articles for the school's newsletter.
- Interviewed future North Seattle College Student Leaders and selected 30 out of 120 students who had applied.