# Jinseo Park

# **Work Experience**

Software Engineer at Prendssoin, Seoul

Feb. 2017 - Present

- Recruited 5 developers and led the team using Scrum.
- Wrote boilerplates for React and Node.js projects in TypeScript.
- Automated testing and releasing process integrating AWS CloudFormation, CircleCI, GitHub/Slack API, etc.
- Worked on 4 outsourced projects and 7 internal projects.
- Conducted a weekly study group on the topics of development and communication.

# **Projects**

GT Scheduler 2018

- A scheduler that helps Georgia Tech students find the best schedule among all the possible combinations of courses.
- Used GitHub Pages to serve the static website built with React and ran the Node.js crawler periodically on Heroku.
- Recorded 4k+ unique visitors during the Fall 2019 registration period.

## Algorithm Visualizer

2016

- An interactive online platform that visualizes algorithms from code.
- Wrote visualization libraries in JavaScript, C++, and Java.
- Used AWS Lambda to run user-submitted code at a lower cost and higher security.
- Collaborated with 40+ developers and gained 24k+ stars on GitHub.

## **Awards**

T-Mobile C2CHack 2019

- First Place

Consortium for Computing Sciences in Colleges: Midwest 2017

- First Place in Application Track of Student Showcase

University of Texas at Dallas HS Programming Contest 2016

- First Place in Advanced Division

USA Computing Olympiad 2015

- Platinum Division

#### **Education**

Georgia Institute of Technology

- BS in Computer Science
- Expected Dec. 2020
- Concentration in Theory and Intelligence
- Minor in Economics

# National University of Singapore

- Exchange in Fall 2019

#### Coursework

- Combinatorics and Graphs I
- Computer Vision
- Data Structures and Algorithms
- Design and Analysis of Algorithms
- Introduction to Discrete Mathematics
- Objects and Design
- Technical Communication

# Skills

JavaScript	Expert
Java	Advanced
Scala	Advanced
Python	Intermediate
Haskell	Intermediate

## Languages

English	Fluent
Korean	Native
Spanish	Intermediate