

Marvin Cangcianno

1000 Northside Dr NW, Apt 1654, Atlanta, GA • (206) 979-1630 • marvincang@hotmail.com
Website: marvincang.github.io • GitHub: github.com/marvincang • LinkedIn: /in/marvin-cangcianno/

EDUCATION

Georgia Institute of Technology

Master of Science in Computer Science

- Specializes in Interactive Intelligence

Atlanta, GA

August 2017 – Dec 2018 (Expected)

Georgia Institute of Technology

Bachelor of Science in Computer Science

- High Honor

Atlanta, GA

August 2015 – May 2017

North Seattle College

Associate of Science

Seattle, WA

September 2013 – June 2015

WORK EXPERIENCE

GO-JEK, Business Intelligence, Full Stack Developer Intern

Indonesia's first unicorn that specializes in ride-hailing, logistics and digital payments.

- Created a beta version of a data discovery platform, Datadex, for internal employees with React.js.
- Deployed Datadex to the server and created a logging system using Google Cloud.
- Finished a 1-week bootcamp which focuses on TDD-based software development with Ruby and Java.
- Followed the existing team's Scrum which includes periodic meetings and task management dashboard.

Jakarta, Indonesia

May 2018 – Aug 2018

PT. Trees Solutions, Team Zendesk, Software Developer Intern

Local IT partner/developer of Oracle, Zendesk, and Qlik.

- Developed a prototype Zendesk app using Zendesk Apps Framework V2 SDK and JavaScript.
- Migrated Zendesk apps from Zendesk Apps Framework V1 to V2.

Jakarta, Indonesia

July 2017 – Aug 2017

PROJECTS

PERMIAS Website & Indonesian Students in the U.S. Database (2017), Full Stack Developer

[Volunteer]

Visualization of more than a thousand of Indonesian Students in the United States.

- Collected data through survey with Google Forms
- Created a visualization with map, filter, and tooltip functionality with D3.js

CampusEats (2016), Web Developer

[School]

Information feed for students in financial need about events with free food on campus and for organization to promote such events. Available on Web.

- Coded login, register, and post event functionalities using JavaScript with Google's Firebase as database.

SKILLS

Proficient Programming Tech: JavaScript, React.js, D3.js, Processing, Python, SQL.

Confident Programming Tech: Hadoop, Spark, Java, Scala, Ruby.

Relevant Coursework: Graduate Algorithms, Human Computer Interaction, Artificial Intelligence.

LEADERSHIP & VOLUNTEER

Indonesian Student Association of the United States, Senior Webmaster

- Created a new website and students database visualization.

Atlanta, GA

Aug 2017 – July 2018

Indonesian Student Association at Georgia Tech, President

- Organized events for Indonesians throughout greater Atlanta area to connect.
- Organized events on campus to spread rich and diverse Indonesian culture.

Atlanta, GA

Apr 2016 – Apr 2017