

# Artur Tarasenko

Github: arttarawork

US: +1 (678) 9345 549 • ataraskenko3@gatech.edu

Hong Kong: +852 5627 7572 • adtaraskenko@connect.ust.hk

## Education Georgia Institute of Technology (08/2015 – 05/2018)

- B.S. Computer Science (Threads: Theory & Intelligence)
- Honors Program
- GPA: 3.38
- Major GPA: 3.50
- Relevant Courses
  - Advanced Algorithms
  - Natural Language Processing (at Hong Kong Uni of Sci and Tech)
  - Intro to Artificial Processing (at Hong Kong Uni of Sci and Tech)

## Skills

- JavaScript
  - Worked on Angular.js front-end with team in prior internship
  - Developed Ionic webapp for Georgia Tech Student-Alumni Hackathon
  - Web development & Unity game design with ROKA/Blind Fox
- Python
  - Developed tool to encrypt and store archives on Youtube for free
  - Implemented RSA, El Gamal, other cryptographic systems in prior courses
- Java
  - Used in prior internship to interface with DB2 database
  - Taught in prior CS courses
- SQL
  - Interfaced with DB2 database with tens of thousands of contracts and profiles
- Autodesk Inventor & AutoCAD
- Native Russian Speaker

## Experience Intern at The Home Depot May 2016 – August 2016

- Worked alongside full-time developers in an XP environment
  - Code in Production
- Project replaced COBOL finance tool with Angular webapp
  - More automation led to less human error
  - Combined several separate tools with microservices architecture
- Exposed to full-stack
  - Front-end in Angular.js
  - Back-end in Java and DB2

## Intern at ROKA/Blind Fox Studios August 2014 – May 2015

- Helped build games during Ludum Dares (hackathons for games)
- HackGT originated startup

## Intern at NCR Corp January 2014 – May 2014

- Studied proprietary ATM systems at Quality Assurance department
- Built “Frankenstein” ATM out of leftover parts from warehouse
- Best Engineering Junior Fellowship Experience award from high school