Artur Tarasenko

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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 (CS 4540)
 - Introduction to Artificial Intelligence (CS 3600) (Current)

Skills

- JavaScript
 - Worked on Angular.js front-end with team in prior internship
 - o 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
 - o 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