

US Citizen

+1 (678) 549 9345

✉ atarassenko3@gatech.edu

github.com/arttarawork

Graduating May 2018

Artur Tarasenko

Education

- 2015 - 2018 (expected) **Bachelor of Computer Science**, *Georgia Institute of Technology*.
- Major GPA: 3.50, Overall GPA: 3.38
 - Honors Program
 - Specializations in Theory and Intelligence
 - Won Most Scalable and Ready for Market Hack at HackGT
 - Relevant Coursework
 - Advanced Algorithms
 - Natural Language Processing (at Hong Kong University of Science and Technology)
 - Introduction to Artificial Intelligence (at Hong Kong University of Science and Technology)
 - Automata and Complexity

Professional Experience

- Summer 2017 **Ultimate Software**, *Intern*.
- Developed payroll tax management suite
 - Managed, calculated, and filed payroll tax for clients with our product
 - Operated for all layers of federal, state, and local tax
 - Filed electronically, or generated printable copies when tax agency didn't support e-filing
 - Worked alongside full-time developers in Kanban Agile environment
 - Code in production
 - Used Visual Studio 2017, TeamCity, JIRA in workflow
 - Developed in full-stack with C# for frontend and tax logic and a SQL backend
- Summer 2016 **The Home Depot**, *Intern*.
- Developed supplier onboarding tool
 - Replaced costly manual faxing between attorneys with Angular webapp
 - Saved over \$100,000 per year
 - Used currently with every single supplier for The Home Depot
 - Replaced COBOL finance tool with Angular webapp
 - Decreased human error through automation
 - Combined several separate tools with microservices architecture
 - Worked alongside full-time developers in XP environment
 - Code in production
 - Tested continuously with strict test-driven development
 - Developed in full-stack with AngularJS frontend, Java middleware, and DB2 backend

Skills

- Programming C#, Java, Python, ASP.NET, AngularJS, SQL, C, Git
- Other Autodesk Inventor, AutoCAD, L^AT_EX, Russian (conversationally fluent)
- Hobbies Screenwriting, Weightlifting, Cooking