Artur Tarasenko

Graduating May 2018, Seeking Full-time Position

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▬▬▬ 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
- Study Abroad at Hong Kong University of Science and Technology

▬▬▬ 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

▬▬▬ Personal Projects

April 2017 — **TweetLike**, *Final project in Fundamentals of Artificial Intelligence*
- Generated tweets to sound like any Twitter user with Markov chain library and Twitter API

January 2017 — **Emojipastafy**, *Uncommon Hacks 2017*
- Utilized Python NLP library to intelligently add emojis to input text to make "emojipastas"

October 2016 — **BigBackUp**, *HackGT 2016*
- Leveraged Youtube's unlimited uploads by converting files into encrypted video and uploading
- Won Most Scalable and Ready for Market Hack and two other awards

▬▬▬ Skills

Programming — C#, Java, Python, ASP.NET, AngularJS, SQL, C, Git

Other — Autodesk Inventor, AutoCAD, LaTeX, Russian (conversationally fluent)

Hobbies — Screenwriting, Weightlifting, Cooking