Yefim Shneyderman

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Education

University of Massachusetts Amherst

College of Information and Computer Science

- B.S. Computer Science, Mathematics
- Dean's List: GPA 3.779/4.0
- Relevant coursework: Programming with Data Structures, Calculus (I, II, and III), Physics I & II, Introduction to Computation, Programming Methodology, Introduction to Linear Algebra
- Coursework in progress: Computer Systems Principles, Reasoning Under Uncertainty, Statistics I
- Extracurricular activities: UMass Association for Computing Machinery, UMASS Cybersecurity Club

North Andover High School

Sep. 2013-May 2017

Exp. Graduation: May 2021

- Graduated top 15/325 in Class GPA 4.45/5.0
- Extracurricular Activities: Debate Team, Youth in Government, Model United Nations, Science Team, Math Team, High School Quiz Show (Season 8), National Honors Society
- History Award, Media Award, St. Michaels Book Award, President's Education Award, AP Scholar with Distinction

Work Experience

Indigo Charlestown, MA

Laboratories & Facilities Intern

Jun. 2018-May. 2019

- Created educational multimedia content for Indigo's online safety training platform
- Evaluated LMS systems, designed graphics, and assisted in Laboratories and Facilities team duties

North Andover Public Schools

North Andover, MA

IT Support Analyst & Auditorium Technician

Sep. 2015-Aug. 2017

- Set up and provided technical support for classrooms and school equipment
- Troubleshooting and repairing issues in computer software, hardware, printers, cables/wiring, and projectors
- Led a small team to complete daily objectives for North Andover school district's IT needs

Projects _____

Hack UMass VI

Oct. 2018

• Worked in a team of 7 to design a remote light switch and curtain opener with desktop application in Java

RPGChess Jan. 2018

• Working independently on chess-inspired turn-based combat game and GUI in Java

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North Andover Community Access and Media

Oct. 2013-Present

• Led and assisted in community film events and projects at the tv station

Volunteer Experience

- Received training and experience working with professional video-editing/related software and equipment
- Elected Youth Representative to work with staff to develop programs for youth members

Skills ___

Programming

• Experience programming with Java (advanced), JavaScript (intermediate), C (beginner), Python (beginner)

Videography & Design

- Advanced: Final Cut Pro X (Video Editing), Photoshop (Graphic Design), Premiere Pro (Video Editing)
- Intermediate: Illustrator (Graphic Design), After Effects (Visual Effects), Microsoft Office Suite
- **Beginner:** InDesign (Page Design), XD (UX/UI Design), Audition (Audio)

Language

• Basic skills/experience in Russian and French