AARON C FRIESEN

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EDUCATION

Georgia Institute of Technology Atlanta, GA, U.S.A. • Bachelor of Science in Computer Sci., 2015 Threads: Intelligence/Media • Cumulative GPA: 3.16 • Selected Coursework:

Computer Science Data Structures and Algorithms \cdot Objects and Design Computer Graphics \cdot User Interface Design \cdot Computer Audio \cdot Game AI

Mathematics Calculus · Linear Algebra · Applied Combinatorics · Automata and Complexity

WORK HISTORY

Yelp - Internationalization Team (May 2014-August 2014)

Software Engineering Intern

- Developed internal and external tools aimed at localizing web content into 14 different locales
- Worked on a team of 11, coordinating projects and daily tasks
- Communicated about project goals, milestones, and progress on a daily basis

WaveFocus, LLC (May 2013-May 2014)

President and Team Leader

- Developed commercially successful neurofeedback-enabled game in Unity for clinicians to treat Attention-Deficit Disorder, Post-Traumatic Stress Disorder, and other mental disorders
- Led a team of 7, coordinating goals and project milestones

$\textbf{Georgia Institute of Technology - College of Computing} \ (\textbf{Sept. 2013-present})$

Head Teaching Assistant

- Wrote weekly homework to teach Java and Object Oriented Programming principles
- Managed team of 18 Teaching Assistants on weekly tasks and activities
- Taught multiple lectures to approximately 450 students over Object Oriented Programming topics

Georgia Institute of Technology - College of Computing (Dec. 2011-Sept. 2013)

Teaching Assistant

- Taught weekly recitations and graded homework for 20-25 students
- Graded weekly homework for 20-25 students, with emphasis on programming structure and style

Skills

- Proficiency in software development in Java, Python, Unity Engine, C#, C
- Familiarity with Game Design, UI Design, Source Control with GitHub and Subversion, AI programming, 3D Modeling, IATEX
- Experience with Team Leading, Team Coordinating and Task Delegation, Conflict Resolution

Honors and Awards

• Nominated for Best Georgia Tech Undergraduate Teaching Assistant 2013