

Ashley Rose Tuccero

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Education

Brown University – Providence, RI (September 2008-May 2011)

Candidate for bachelor's degree in Computer Science. GPA of 3.85.

Work Experience

Goldman Sachs – New York, NY

Summer analyst, Global Sales Technology (June 2009 – August 2009)

- Designed and developed dynamic, multipurpose content-tagging web application currently live in production on leading international financial research publication website

Brown University Department of Computer Science – Providence, RI

Sunlab consultant (September 2009 – present)

- Supported lab of roughly seventy Linux machines used by computer science concentrators; handled technical difficulties and instructed students on Linux commands and department-specific scripts

Meta teaching assistant (March 2009 – present)

- Managed a staff of over eighty undergraduate teaching assistants; collaborated with faculty members to facilitate UTA application and hiring process
- Addressed issues concerning quality of the undergraduate experience and organized events promoting Brown CS to prospective freshmen

Undergraduate teaching assistant (September 2008 – May 2009)

- Held ~5 weekly office hours, graded programming and written assignments, instructed lab sections, and designed rubrics for courses on object-oriented programming in Java (fall 2008 with Professor Andy van Dam) and data structures and algorithms (spring 2009 with Professor John Hughes)

The Artemis Project – Providence, RI

Coordinator (February 2008 – August 2008)

- Wrote and performed popular lectures on programming, artificial intelligence, and other computer science-related topics; arranged field trips, faculty guest lectures, and corporate visits from companies such as Google and Goldman Sachs
- Presented seminar on teaching CS to teen girls at the 2008 Grace Hopper Conference

Volunteer Positions

Social Programming – Women in Computer Science (September 2008 – present)

- Head coordinator of networking, mentoring, and social group for undergraduate female computer science concentrators; in charge of facilitating corporate recruiting events for companies such as Microsoft
- Expanded and improved popular student group by organizing more and better-attended events, increasing visibility, launching a new website with better content, and hiring a third WiCS coordinator

Web Design – Valhallapalooza (August 2008 – May 2009)

- Solely responsible for the design, realization, and upkeep of web site and graphics for growing Nordic cultural festival: valhallapalooza.org

Skills

Technological: Java, JavaScript, JSON, XHTML/CSS, Linux, Windows, Photoshop

General: Proficient in French and Spanish, noted for writing ability and sense of aesthetic

Interests

Brown University's Technology House, mead brewing, folk religion, language (natural and otherwise)