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Connor J. McCann

Education

May 2014 Tufts University, Medford, MA.

- Bachelor of Arts, Clinical Psychology
- Minor in Computer Science
- GPA 3.89/4.00, Summa Cum Laude

June 2010 Flintridge Preparatory School, La Cañada, CA.

o GPA 3.98/4.00, California Scholarship Federation, AP Scholar with Honors

Experience

Mar 2016 - Software Engineer II, Pegasystems, Cambridge, MA.

- Present Design and execute conversion of product-wide UI to React, using Flux-like unidirectional data flow.
 - Expand core engine to efficiently manage JavaScript and CSS dependencies based on component use.
 - Enhance internal tooling by building Eclipse plugin to version control foundational product records.

June 2014 - Software Engineer, Pegasystems, Cambridge, MA.

- Mar 2016 Research, design, and implement cross-platform automated UI testing framework with Ruby, RSpec, Selenium WebDriver, and Appium.
 - Coordinate testing effort between 25 teams in the US, India, and Poland, including travel to Hyderabad and Kraków offices.
- Sept 2013 Research Intern, Massachusetts General Hospital-Harvard Center, Boston, MA.
- May 2014 Aided research operations through data entry, patient scheduling, and office management.
- Sept 2012 Circulation Desk Aid, Edwin Ginn Library, Tufts University, Medford, MA.
 - Aug 2013 Assisted patrons of library with checking out books and using library equpiment.
- Sept 2012 Office Assistant, Boston School of Occupational Therapy, Medford, MA.
 - Dec 2012 Managed daily operations at department front desk.
- May 2012 Research Volunteer, Schizophrenia Aftercare Research, UCLA, Los Angeles, CA.
 - Aug 2012 Acted as peer mentor for patients participating in cognitive remediation research project.
- Sept 2011 Corps Member, Tufts Literacy Corps, Somerville, MA.
- May 2012 Tutored reading and writing in 3rd grade classroom at the Arthur D. Healey School.

Community Service

- Sept 2011 Philanthropy Chair, Sigma Phi Epsilon, Mass Zeta Chapter, Tufts University.
 - Jan 2014 Arranged chapter participation in Boston Walk to Defeat ALS, Relay for Life, and projects in local Somerville community.
- Oct 2011 Committee Member, Relay for Life, American Cancer Society, Tufts University.
- May 2013 Helped recruit teams and members to raise money for the event.

Languages, Tools, and Technologies

- Proficient Ruby, RSpec, Selenium WebDriver, Spanish
- Intermediate JavaScript, Java, React, HTML5, CSS3, Test Driven Development
 - Basic TypeScript, Python, C++, Polymer, Node.js, MongoDB