AMY PICKUP

281.844.8833 | amy.pickup@gmail.com | http://www.amypickup.com/portfolio/

Recurse Center. New York, NY. Aug '16 – Nov '16 The Recurse Center is a self-directed, educational retreat for programmers. While there, I focused on learning introductory Python and built my first Android app.

Application Developer | JPMorgan Chase. New York, NY. June '14 – Aug '16

Technologies used: *AngularJS, JavaScript, HTML/CSS, Java*

Developed a training event management application using AngularJS to code pages, controllers, services and relating Java object classes built from SQL entities. As UI/UX Lead, consulted with stakeholders to establish use cases and incorporated front-end frameworks to improve user experience.

As Scrum Master, facilitated daily scrum calls, sprint reviews, retrospectives and planning sessions using JIRA/Confluence

Acted as SharePoint Lead for all 185 internal sites under the Chief Learning Office:

- Conducted full environment review and consolidation, reducing storage cost by 45%
- Established a risk and security review framework to promote proper permissions and secure data management
- Developed and refactored code used in custom JavaScript SharePoint web parts

Project Associate | JPMorgan Chase. New York, NY. Feb '13 – June '14

Automated processes to reduce effort spent completing data analysis, report production and routine project management reporting. Architected database environment to house all program related data.

Managed all aspects of the 2013 Expert Engineer (E2) Spring Program, a ten-month leadership development program for high level technologists, including:

- Negotiation of all hotel and external vendor arrangements
- Communication with participants, senior leaders, stakeholders, alumni, distinguished engineers and guests
- Production of detailed debriefs and evaluation metrics, including in-depth analysis of program budget to identify cost and efficiency saves

Technology Control Associate | JPMorgan. Dallas, TX. July '10 – Feb '13

Managed automation of the certification, termination and transfer process for 25 applications. Collaborated with a centralized ID services team to research feed service frequency, reconcile data between app and toolkit reports, and develop a custom status reporting tool to facilitate cross-team communication.

Directed transition of security and access administration duties, including all access records, to a centralized entitlements team. Managed portfolio participation in pilot for streamlined access management tool in collaboration with centralized ID services team.

Used HTML/CSS, JavaScript, Google Charts API to build a risk reporting dashboards in SharePoint.

Managed a small team to build an Investment Initiative Utility using agile development practices

IPTV Program Management Intern | Alcatel-Lucent. Plano, TX. Dec '07 – Sept '08

Automated program management reporting processes using Visual Basic for Applications (VBA)

Migrated Excel-based change tracking system to IBM Rational ClearQuest database. Automated portions of the change tracking process, reducing data migration and testing time. Developed an extensive training guide used by Application Development leads in transitioning to the tool

Education | University of Texas at Dallas. Dallas, TX. Aug '05 – May '12

Emerging Media & Communications – M.A. | May 2012, GPA: 3.963

Computer Science – B.S. | May 2009, GPA: 3.419

- UT Dallas Academic Excellence Scholarship
- National Science Foundation-CSEMS Scholarship

Professional Organizations

Society of Women Engineers: Dallas Collegiate Section President; 2010 Region C Conference Chair: Directed organization of three-day conference (300 attendees, $60,000 sponsorship budget, with support of approx. 12 volunteers)

Resistor Girl, Founder: Created Arduino-based outreach programs to encourage local middle-school girls to pursue careers in STEM fields

JPMC Technology for Social Good, Force for Good Project Lead: Led university technology analyst teams in building apps for local non-profits

JPMC NextGen Dallas Section Chair and founding member: Gathered local support and managed process to develop a local section of NextGen, a networking organization for early career professionals

JPMC STEMConnect technology lead and founding member: Co-founded a networking and learning organization for JPMC technology employees