Rafael Nuñez

2 South Pinehurst Avenue · New York, New York 10033 · 347.420.6193 · rafael.rn.nunez@gmail.com

EDUCATION: Stevens Institute of Technology, Hoboken, NJ

Master of Science in Computer Science, Expected January 2018

Connecticut College, New London, CT

Bachelor of Arts in Architectural Studies and Art, May 2010

SKILLS: Programming Languages & Frameworks: Java, PostgreSQL, Javascript, Node.js, React,

Redux, Mocha, Sinon, MongoDB, HTML, CSS, Fela, Python

Development Software: Eclipse, JetBrains, Github Proficient in: Spanish

EXPERIENCE:

Software Developer Intern, Slice, New York, NY

(August 2017 – Present)

- Support agile team in coding of web designed interfaces using Javascript, React, Redux and Fela
- Write Unit tests using Mocha and Sinon
- Modified existing code to correct errors and conduct A/B testing
- Participate in team meetings to plan, design and develop solutions

Technology Coordinator, Relay Graduate School of Education, New York, NY (April 2015 – January 2017)

- Primary support for technology requests from students, faculty, and staff
- Assist faculty and staff with hardware & software issues on PC's, Mac's, and peripheral devices
- Research and implement improvements to internal documentation and training processes
- Proactively enhance internal team processes to increase efficiency
- Support the Director of Technology with research projects, preparation of financial reports and compliance documentation
- Ensure functionality of software through configuration and troubleshooting
- Collaborate with third party to repair hardware and order computers
- Facilitate new hires transition to internal online platforms
- Support Curriculum Design team with the production of online instructional content
- Assist with ongoing administration of learning management system
- Plan and Provide technology and audiovisual support for class days, PD days and campus wide meetings

Business Manager, Neighborhood Charter School of Harlem, New York, NY (July 2014 – March 2015)

- Provided support for all technological equipment (Macs, PCs, iPads, iPhones)
- Administered the school's asset management system, ASAP Systems -cloud based technical software used to track assets and their locations
- Organized Accounts Payable by developing sustainable Excel worksheets
- Produced customized and detailed budget reports for Leadership Team
- Formalized Excel tracker of School Food Program reimbursement records
- Coordinated Excel tracker for incoming donations and Authored correspondence letters
- Processed Payroll in a detailed Excel workbook and input into ADP for 46 staff members
- Ensured accuracy and completion of HR documents for 46 employees

Operations Associate, Neighborhood Charter School of Harlem, New York, NY (August 2013 – June 2014)

- Diagnosed and advised on technological equipment and software upgrades through extensive research
- Modified school website with updates to current information and editing of content
- Executed procurement of supplies and developed Google forms which facilitated the process
- Processed invoices for payment
- Streamlined facilities in conjunction with custodial staff and painting staff
- Supervised School Food Program and submitted reimbursement records