JEANETTE PRANIN

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EDUCATION

BA/MS in Computer Science, Minor in Psychology

Exp Jun 2017

Northwestern University, GPA: 3.56/4.00

Languages: JavaScript, Python, HTML, CSS, C#, SQL, Java, C

Relevant Coursework: Software Development, Human-Computer/Tangible Interaction, Artificial Intelligence, Algorithms, Databases, Network Security, Computer Graphics

EXPERIENCE

Mobile Front End Development Intern, Zappos

Jun 16 – Pres

Use React.js and Redux to create the mobile My Account page for Zappos's discount site, 6pm.com. Integrate ARIA roles to make the 6pm mobile site accessibility-friendly.

Human Computer Interaction Teaching Assistant, Northwestern Jan 16 – Mar 16 Lead weekly discussion sections, grade JavaScript assignments, and proctor exams for Human-Computer Interaction at Northwestern University.

Software Development Intern, Alcatel-Lucent

Jun 15 – Aug 15

Use C#/ASP.NET and SQL to generate data availability reports for a client's network coverage to reduce time and server use wasted on invalid data retrieval requests.

PROJECTS

The Abacus Project, Developer

Mar 16 – Jun 16

Using Angular.js, Pusher, and OpenCV's Python SDK, The Abacus Project is a museum exhibit prototype that teaches users about the abacus and its history. We built a mount that live streams an abacus and updates in real time its current number configuration. Using this setup, the user plays a game to crack a numeric code.

Formfor.me, Python Developer

Sept 15

Winner of Best Civic Hack at PennApps XII. Formfor.me is a Python/Flask app deployed on Azure that parses IRS forms and applies foreign-language translation to display easy-to-read questions to the user. It then auto-populates the PDF form with the user's responses and opens the completed form for download.

The Gibbot Project, Lead GUI Developer

Jan 15 – Apr 15

Develop GUI in Java for users to interact with the Gibbot robot, which models Gibbon arm movements. Conduct weekly meetings and assign tasks to group members of the project.

LEADERSHIP

Logistics Team Member, WildHacks Team

Sept 15 - Pres

Coordinate events, food schedules, and team-building exercises for hackers at WildHacks, Northwestern's official hackathon.

Choreographer and Company Manager, Fusion Dance Company Sept 13 – Pres Choreograph pieces for dance shows that draw 1000+ audience members annually.