JEANETTE PRANIN

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EDUCATION

Computer Science, Concentrations in Systems and Artificial Intelligence (exp) Jun 17 Bachelor of Arts, Northwestern University, CS GPA: 3.85

Languages: C#, Python, Java, HTML, CSS, JavaScript, C, SQL, Perl/CGI

Relevant Coursework: Data Structures, Discrete Math, Systems, HumanComputer Interaction, Machine Learning/AI, Algorithms, Databases, Network Security

EXPERIENCE

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. Design and implement the presentation of reports with JavaScript, HTML, and CSS.

Organizational Office Aid, Integrated Science Program

Jan 14 – Pres

Update ISP's website at isp.northwestern.edu. Update software for Mac, PC, and Linux computers and fix bugs on ISP house computers. Maintain ISP's social media presence.

EECS Peer Mentor, Northwestern University

Jan 15 – Mar 15

Grade Python assignments for Introduction to Programming (EECS 110) for 100+ students. Provide in-person assistance to students during weekly lab sessions.

PROJECTS

Formfor.me, Python Developer

Sept 15

Winner of Best Civic Hack at PennApps XII and available at Formfor.me. A Python/Flask app deployed on Azure that takes IRS forms, parses the form, 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.

TravelBot, Front-end Developer

Apr 15 – Jun 15

Available at travelbot2.herokuapp.com. Creates customized itinerary for Chicago based on user feedback. Developed front end using Angular.js and Bootstrap.

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.

LEADERSHIP

Hacker Experience Team Member, WildHacks Team

Sept 15 - Pres

Coordinate mini-events, food schedules, and team-building exercises for hackers at WildHacks, Northwestern's Official Hackathon.

Choreographer, Fusion Dance Company

Sept 13 - Pres

Choreograph, teach, and lead hip-hop pieces for annual dance shows that draw 1000+ audience members each year.