**NICHOLAS A. PROZOROVSKY**

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**EXPERIENCE**

**Amazon** Seattle, WA

*Front-end Software Developer* June 2019 – Present

* Architect and design entire front-end systems for multiple applications used across the entire Legal department
* Create and maintain web applications across a full-stack, including Angular, Typescript, Java, and AWS services
* Pioneered a client metrics library used department-wide to track & monitor front-end metrics, including page latency
* Introduced the front-end testing framework Jest to our applications to mitigate bugs and encourage refactoring
* Clean up and refactor legacy code to use modern libraries and tools, such as Typescript, Jest, ES6+, Babel, and Webpack
* Collaborate with customers & project managers to fix issues, provide support, and gather data around requested features
* Assist with onboarding new members of the team to our software systems and AWS services

**Vodori** Chicago, IL

*Senior Software Developer* June 2016 – June 2019

* Created a SAAS product from the ground up that allows customers to build, manipulate, and publish web content
* Led a team in engineering Vodori’s first mobile React Native application conceived from the ground up
* Coded & contributed technical expertise within a multidisciplinary development team utilizing agile methodologies
* Developed across a full-stack including Java, Javascript, Angular 2, Vue.js, React Native, and LESS
* Constructed websites and web content on top of Vodori's custom content management system
* Researched and added an end-to-end testing framework to our sites, a dockerized Cypress for continuous integration
* Blueprinted future development work based on the interests of the client and the company
* Built and planned the construction of a healthcare portal using Vue.js as a framework
* Facilitated interviews with coding exercises for job applicants and train/onboard new-hires
* Interacted with clients to discern needs and manage expectations

**University of Illinois** Champaign-Urbana, IL

*ECE 220 Grader/Lab Assistant* January 2015 – May 2016

* Analyzed student code for accuracy and efficiency
* Offered homework and machine problem assistance to students during designated lab sections and office hours

**University of Chicago at Argonne National Laboratory** Lemont, IL

*Computation Institute Intern* June 2013 – September 2013

* Enhanced back-end processes and coded genomic analysis programs for Globus Genomics
* Created a new dynamic computer program/tool adapted by group

**EDUCATION**

**University of Illinois** Champaign-Urbana, IL

*Bachelor of Science, Computer Engineering* August 2012 – May 2016

* GPA: 3.32/4.00
* Honors: James Scholar Program, Engineering Dean’s List

**LEADERSHIP & ACTIVITIES**

**Ultimate Frisbee Varsity Club** Champaign-Urbana, IL

*Captain* May 2014 – May 2016

* Led a club of 150+ individuals to a national-level tournament in 2015
* Built the club website from scratch, maintain it to keep it up-to-date (illinoisultimate.com)
* Generated practice plans, organized tournaments, coordinated events

**CODING LANGUAGES & SKILLS**

Java **|**  CSS/LESS/SASS **|** HTML **|**  Javascript/Typescript **|** jQuery **|** Vue **|** React/React Native **|** AngularJS | Angular 2+ **|** Node **|** AWS **|** Python **|** C/C++ **|** MySQL **|** MongoDB **|**  Spring **|** Docker **|** Linux **|** Agile