KATHERINE ENSIGN

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EDUCATION

University of Texas at Austin

Anticipated 12/2014

Bachelor of Science and Arts, Computer Science

Computer Science GPA: 4.00, Overall GPA: 3.98

Texas A&M University, College Station, Texas

8/2006-5/2009

Bachelor of Arts, International Studies: Politics and Diplomacy

GPA: 3.96, Graduated Summa cum Laude

Garland High School, Garland, Texas

8/2002-5/2006

International Baccalaureate Diploma, top 3% of class

SKILLS

- Computer Languages: Java, C, C++, SQL, JavaScript, ColdFusion
- Course Highlights: Operating Systems, Object Oriented Programming, Computer Security, Algorithms and Complexity
- Operating Systems: UNIX, Linux, Mac OS X, Windows
- Proficient in Microsoft Office
- Proficient in Spanish and Russian

PROJECTS

Global Game Jam

1/2014

Relativity

- Worked with a team of five to develop an online arcade-style puzzle game where users utilize the keyboard to maneuver through various levels
- Languages and tools used: Javascript, HTML/CSS, Twitter Bootstrap, and Git/Github

HackTX *Payday* 11/2013

- Worked on a team of three to develop a web application that streamlines paycheck distribution for small businesses using Square Cash
- Languages and tools used: Ruby on Rails, Postgres, Heroku, HTML/CSS, Twitter Bootstrap, and Git/Github

EMPLOYMENT HISTORY

Knox Technology, Austin, TX

4/2013-present

Software Engineer / Quality Assurance Specialist

- Work with a small development team to design and implement new features, remediate defects, and review and test code for a web-based hiring system
- Develop code for various aspects of the product, including the user interface, client and server-side validation, database queries, and integrations with third-party systems
- Use knowledge of the application to pinpoint potential issues with new features, verifying that code works correctly prior to its release

HONORS

- University Honors; Dean's List; Dobro Slovo: Slavic National Honor Society; National Hispanic Scholar
- International Education, Keys to Aggieland, and Association of Former Students Scholarships