Grace Eunbe Kim

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EDUCATION

University of California, Berkeley

Major: Computer Science

Bachelor's Degree

December 2014 Graduate

SKILLS

- Ruby, Python, Java, JavaScript, C/C++/C#, Objective-C, HTML, CSS
- Node.js, Ruby on Rails, ipython, Capybara, Selenium Webdriver, JSON, AWS, MySQL, AWS EC2, XML

EXPERIENCE

Developer Programs Engineer - Vungle, San Francisco, CA

November 2015 - Current

- Developing a new generation of ad innovation which is to create internal software solutions and applications to assist Sales and
 other business partners to increase revenue.
- Investigate, research and understand user problems and trends.

Software Engineer in Test - Zendesk, San Francisco, CA

March 2015 - October 2015

- Developing automated acceptance test suites and tools to expand the Zendesk's testing framework for the web application and continuously contributing to the company's success in delivering a beautifully simple and customer-friendly CRM product.
- Performing creative exploratory testing of new features and determining self-directed projects in an extremely fast-growth and scrum/agile environment.
- Providing critical feedback to both software engineers and product managers to improve new features and capabilities within the product.

Software Development Engineering Intern - Amazon, Seattle, WA

May 2014 - Aug 2014

- Main lead for Amazon Web Services Diagnostics project, collecting fundamental data including registry keys and values, and results wmi queries from an EC2 Windows instance, effectively diagnosing the cause of an issue and improving instance setup.
- Served as full-stack back-end developer of creating data collection data and analysis program, improving user navigation with buttons instead of using a console.
- Developed master understanding and knowledge in Amazon Web Services, Multithreading, Asynchronization, Factory Pattern, and .Net library.

PROJECTS

Callisto ReInvented

October 2014

https://github.com/jassicacanidy/CallistoReinvented

• Full-stack web development with Ruby on Rails framework to improve job searching experiences for UC Berkeley students. Reinventing and redesigning Callisto (a current job searching webpage for UC Berkeley students).

Government Data Analysis Using IPython and NBViewer

 $October\ 2014$

 $\verb|https://github.com/graceeunbekim/Airplane_crash_data_analysis|$

• Using REST API to grab government job data to analyze and answer what are the popular areas in the states where a lot of computer science jobs are open and salary range for a particular agency.

Personal Website 2.0

October 2015

 ${\tt graceeunbekim.herokuapp.com}$

• A responsive node js app for setting up a personal website putting all personal resources such as Linkedin profile, git profile, my projects, and contact information.

Coursework

• Computer Science (Efficient Algorithms and Intractable Problems) (170)

• Information(Database Management)

(257 (Graduate Course))

- Information(Working with Open Data) (290T (Graduate Course))
- Computer Science(Software

Engineering) (169)

- Computer Science(Artificial Intelligence) (188)
- Computer Science(Security) (161)

ACTIVITIES

Web Summit 2014 Women in Tech UC Berkeley representative

October 2014

Was a selected scholar for women in tech program at the Web Summit 2014 to represent female engineers and connect with diverse women from all over the world to encourage our community.

NYC Startup Odyssey 2014 - Student Scholar

 $October\ 2014$

was a selected scholar from the West Coast to attend one of the biggest hiring event in NYC to connect with tech industries in the East Coast.