ANTON OYUNG

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EDUCATION

University of California, Berkeley   **Aug 2015 – May 2019**
B.A. Statistics & Computer Science | GPA: 3.5 | Relevant Coursework: Data Structures (Java), Computer Programs (Python), Concepts of Probability, Machine Structures (C), Computing with Data (R)

WORK EXPERIENCE

SAP HANA   **San Ramon, CA**
Software Developer Intern   **Jun 2017 – Aug 2017**
- Integrated SAP HANA with Hyperledger's blockchain technology by replacing the underlying DB.
- Created blockchain visualization and implementation web application using Node and Javascript
- Implemented blockchain for supply chain product; creating a transaction processor with a SDK.

Binwise Incorporated   **San Francisco, CA**
Data Analyst Intern   **Jun 2016 – Aug 2016**
- Lead analyst for new wine recommendation product. Coded in SQL, Python, and R.
- Created 20+ business intelligence tools to automatically generate monthly sales reports for clients.
- Worked closely with R&D developing sales statistics and graphical models used in presentations given to prospective investors, and presented findings to the company on multiple occasions.

PROJECTS

Yelp – Researched Yelp data using LDA and other NLP techniques to analyze restaurant reviews.
Elections – Predicted the 2016 elections by web scraping past election and census data to use linear regression and K-NN classification to analyze the nation by county with a 90% accuracy.
Datafest – Won Best Visualization at the Berkeley Institute of Data Science's 2017 Datafest.

ORGANIZATIONS

Undergraduate Statistics Association   **Berkeley, CA**
Web Developer   **Sep 2016 – Present**
- Worked on weekly web projects in small groups to develop personal and club websites.
- Held workshops to teach statistics students basic design and web development skills.

Innovative Design   **Berkeley, CA**
Graphic Designer   **Feb 2016 – Present**
- Designed graphics and pamphlets for a variety of on-campus groups and organizations.
- Worked extensively with Photoshop and Illustrator to create designs for clients.

SKILLS

Coding – [Python, Java, R, SQL, C, JS]
Full-stack engineering experience. Extensive coding experience (OOP, Data Structures, etc.) in academic and professional settings while coding in repositories with Git and Bitbucket.
Business Skills – Public speaking, Presentation, Leadership
Comfortable with public speaking in large group settings as well as leading teams; Experience working in Agile sprints, sprint planning, and storyboarding; Experience with daily scrum meetings and design brainstorming.
Graphic Design – Adobe Photoshop, Illustrator, Lightroom
Freelance graphic design experience with logo and brand identity. Vector and Typography work with a strong understanding of layout design and color theory.

Interests include: Dragonboat, photography, powerlifting, Olympic wrestling, Chess, and Poker.