Christian Poon

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EDUCATION

University of California, Irvine   September 2014 – June 2018
Bachelor of Science in Computer Science
Honors: Deans Honor List

EXPERIENCE

Veritas Technologies LLC, Santa Clara, CA   August 2018 – October 2019
Associate IT Developer
- Troubleshoot and schedule 50+ Oracle ERP jobs with Appworx to support global business processes.
- Manage 32 production and non-production SQL Server standalone and clustered databases.
- Build the vendor license portal web application to save Veritas over $1 million on license overutilization.

Veritas Technologies LLC, Mountain View, CA   June 2017 – September 2017
IT Developer Intern
- Organized weekly service review PowerPoints for the database administration team to track their status.
- Developed a Java dynamic web application to store the current utilization of licensed products.
- Designed a MySQL database to centralize licensing data in one location and query the data using JDBC.

Bookmarq, San Francisco, CA   June 2015 – September 2015
Software Engineering Intern
- Learned techniques to write organized and concise code with the model-view-controller design pattern.
- Implemented an animation using Xcode and Objective-C, encouraging users to enable push notifications.
  (https://github.com/PoonChristian/BMPushNotificationViewExample)

PROJECTS

Technical Documentation Page, South San Francisco, CA   May 2020
Front-End Web Developer
- Rebuilt the responsive technical documentation page on freeCodeCamp from scratch.
- Utilized CSS flexbox, overflows, and positioning to independently organize a sidebar and main section.
  (https://poonchristian.github.io/Technical-Documentation/)

Tribute Page, South San Francisco, CA   May 2020
Front-End Web Developer
- Created a tribute page of Tiger Woods based on the user stories on freeCodeCamp.
  (https://poonchristian.github.io/Tribute-Page/)

Rap Lyric Generator, Irvine, CA   February 2018 – March 2018
Python Programmer
- Scraped a lyric website with Python's Beautiful Soup library to build a Kendrick Lamar lyric dataset.
- Generated lyrics with Kendrick Lamar's style using LSTM recurrent neural networks with Keras.
- Conducted a survey resulting in 36.6% of participants thinking the generator resembled Kendrick Lamar.
  (https://github.com/pajose/Kendrick-Lamar-AI)

SKILLS

- Proficient in HTML, CSS, JavaScript, Python, Java, Visual Studio Code, and Git.
- Intermediate knowledge in Node.js, Express.js, MongoDB, jQuery, and Microsoft SQL Server.
- Basic knowledge in Bootstrap.