ANNIE HIRATA

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SKILLS

Coding Languages

Fluent in C++ and Python
Intermediate in C and SQL
Novice in Java, HTML, CSS, and JavaScript

Tools

Fluent in Adobe Illustrator
Intermediate in Git/GitHub, and Numpy
Novice in Django, Flask, Adobe XD, and React

EDUCATION

University of California, Irvine | Irvine, CA   September 2018-June 2020
B.S Computer Science; Specialization in Visual Computing
GPA: 3.9

Relevant Coursework

Data Structures Implementation and Analysis
Intro to Data Management
Intro to Artificial Intelligence

Project in Software System Design
Design and Analysis of Algorithms
Intro to Human Computer Interaction

EXPERIENCE

Northrop Grumman | Technical (Software Engineer) Intern   June 2019-December 2019
Manhattan Beach, CA
 - Developed software to monitor the state of testing equipment and log data
 - Used Python to collect data and verify the performance of products supplied by third party vendors
 - Developed and deployed a module that has been incorporated into the team's testing process

PROJECTS

Volunteer Tracker Web Application   September 2019-December 2019
 - Created a web application for a non-profit, MyPhilanthropies, that allows users to create a profile and find events
 - Deployed an API with Django REST framework on an AWS EC2 instance with a backend team
 - Created an ER diagram for the database schema and helped write overall documentation

LEADERSHIP

El Camino College Robotics Club | Secretary   April 2017-June 2018
Torrance, CA
 - Ran three VEX Robotics competitions with up to thirty teams for elementary, middle, and high school students
 - Taught 150 students about robotics and STEM with robotics demonstrations

MEMBERSHIP

UCI Tomo no Kai   October 2018-Present
Women in Information and Computer Sciences   September 2018-Present
UCI Campuswide Honors Program   August 2018-June 2019