Yukio Rivera

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Yukio's Linkedin and GitHub

EDUCATION

- **UNIVERSITY OF CALIFORNIA - MONTEREY BAY**
  Seaside, CA
  Bachelors of Science Computer Science - Software Engineering *(June 2023)*
- **CABRILLO COMMUNITY COLLEGE**
  Santa Cruz, CA
  Associates of Science Computer Science - Software Development *(June 2021)*
- **UNIVERSITY OF CALIFORNIA - SANTA CRUZ**
  Santa Cruz, CA
  Bachelors of Arts Psychology - Intensive Psychology *(June 2016)*

SKILLS

- **Programming Languages:** Python, SQL, HTML, Javascript
- **DataBases & OS:** MySQL, Linux, Windows, MacOS
- **Technologies**: Java Android, GIT, Microsoft Suite, Bash, linux command line, vim/vi, Express
- **Network:** Basic Networking installation and troubleshooting (WAN and LAN)

PERSONAL SKILLS

- Adaptability
- Native Spanish speaker
- Attention to detail
- Collaboration

WORK EXPERIENCE

Software and Hardware Engineer - Intern
HITACHI VANTARA, Santa Clara, CA   July 2022 - Jun 2016
- Responsible for the planning, setup, testing, and analysis of replication technologies of storage Systems
- Validate potential integration solutions of our product offerings with key Cloud offerings in AWS
- Meet with manage and team weekly to present progress and discuss issues

Admissions Director
7TH AVENUE CENTER, LLC, Santa Cruz, CA   Oct 2016 – July 2022
- Establish successful partnerships with management, agencies, and other service providers in different counties
- Coordinate all admissions and discharges
- Evaluate referrals for their appropriateness for admission, showing good judgment in the selection of residents
- Manage the billing for the facility and data
- Participate in quarterly and annual meetings with management
- Develop a comprehensive summary of admitting patients for staff to review

Cognitive Psychology Research Assistance
UCSC - FOXTREE LAB, Santa Cruz, CA   Jun2014 - Mar2016
- Provided assistance with the preparation of project-related reports, manuscripts, and presentations
- Obtained informed consent of research subjects and/or their guardians
- Performed descriptive and multivariate statistical analyses of data using computer software
- Verified the accuracy and validity of data entered in databases; corrected errors
- Developed and implemented research quality control procedures
- Presented research findings to professor and professor assistant
- Create programs using MATLAB and python for experiments