# Jean-Michael Arraki

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Burlingame, CA

### PROFESSIONAL EXPERIENCE

### Web Development Intern, City of Richmond

10/2022 - 11/2022 | Richmond, CA

- · Updated and improved functionality, optimized user experience and navigability, and collaborated with various stakeholders on the sister city commission website between Richmond and Zhoushan, China.
- Designed and edited menus, landing pages, rosters and formatted images using HTML, JavaScript and WordPress.

#### **IT Intern**, Netswitch Technology Management

07/2022 - 10/2022 | San Francisco, CA

- Responsible for documenting technical issues, troubleshooting and configuring existing and new Windows systems.
- Gained proficiency in Active Directory by optimizing user profile management, leveraged Sharepoint to document procedures, and troubleshooted Windows Server and enterprise systems.
- Attained knowledge of and put into practice contemporary cybersecurity principles and standards.

# Junior Project Manager/Office Assistant, Litke Properties Inc.

09/2020 - 01/2022 | San Francisco, CA

- Assisted with management of construction projects, using AutoCAD.
- Leveraged effective communication and collaborative skills to successfully plan and execute projects with multiple stakeholders and vendors.
- Provided technical support and upgraded computer systems.

# **SKILLS**

#### **Technical Skills**

Algorithms, Data Structures, C++, Python, Java, MySQL, HTML, CSS, JS, Shell Scripting, Bash, Networks, Helpdesk, Troubleshooting, Windows, Mac, Linux, Office, SharePoint, Azure, AD, MS Project, Access Management, Penetration Testing Tools, SAP, GCP, Business Case Analysis, CIST

#### **EDUCATION**

# B.S. Business Information Systems, San Francisco State University

01/2022 - 05/2023

Relevant Coursework:

**Building Business Applications (Python)** 

Intro to Computer Science (Java)

Information Systems for Management

Information Systems Analysis and Design

Information Systems for Business Process Management

Information Technology Project Management

Managing Enterprise Data

Managing Enterprise Networks

# **PROJECTS**

# **Kazakh Word of the Day App**

 Python desktop applet/widget using Qt5 and translate packages to help language learners learn a new Kazakh word every day.

# MetaCleanPv

• Python application using Tkinter and Pillow to clear their metadata for privacy when uploading to public sites.

• Python application that uses Pillow, Numpy, and Pyplot to invert a scanned negative; avoiding the manual use of a photo editing suite to invert colors.

# GigReg Concept App

• Application for venue-booking using word matching to allow independent artist to find appropriate venues to play.

# **EXTRACURRICULARS**

# Winner of Computer Science Pitch Competition, SFSU CS Department

• 3rd place won for venue-booking concept app, GigReg.

# San Francisco State University Lam Family College of Business Mentorship Program, President

• Established expectations and structure of the program for two semesters in the program, where students are paired with a mentor in a relevant field to gain advice, connections and opportunities.

# Independent Study and Research: Containerization, San Francisco State University

• Worked in a team to document and test configurations of Docker deployments for instructional use in future courses.

# CERTIFICATES

Google Cybersecurity Certification