## **Bryant Conti**

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#### **EDUCATION**

## California State University, Northridge

May 2020

Bachelor of Science, Computer Information Technology

#### PROFESSIONAL EXPERIENCE

# California State University, Northridge, Northridge, CA

April 2017 to November 2019

## Student Assistant – Technology Support

- Configured 40 computers utilizing DBAN to securely erase entire hard drives, then installed custom Windows 10 was deployed by SCCM to created and assigned AD users by matching room numbers to keep track of office locations, and selected specific required software to prepare PC desktops and laptops for new hires and upgrade computers for employee use.
- Listened and assisted staff members daily via Outlook and ticket system by analyzing and resolving problems such as PC hardware, desktops, laptops, network cables/hardware, file permissions, application installations, AV equipment, and printer errors to support 20+ non-technical staff members with technology issues.
- Maintained inventory on technology equipment and furniture by tracking physical count to utilized Excel to keep record of in-house/out-house, salvaged, lost, stolen, and loan items.

## **TECHNICAL SKILLS**

Operating Systems: Windows 10, Mac OS, Linux (Ubuntu, Fedora, Red Hat, Kali), Windows Server 2012/2016/2019

Cloud Platforms: AWS, Google Cloud, IBM Cloud, and Microsoft Azure

Programming: HTML, JavaScript, CSS, PHP, Python, PowerShell, Java, Shell Script, Terraform, Golang

Frameworks/Libraries: React, Vue, Angular, NodeJS, Express, jQuery, Bootstrap

Applications: Microsoft Office 365, G Suite, Zoom, Oracle VM Virtualbox, Docker, Kubernetes, Jira, GitHub Networking: Hubs, Switches, Routers, Ethernet cable, SSH, FTP, TCP/IP, DNS/DHCP, Active Directory

Databases: MongoDB, Heroku, AWS RDS, Firebase, Azure Cosmos DB, SQL

## **CERTIFICATIONS**

- AWS Certified Solutions Architect Associate (Aug 2020)
- AWS Certified Cloud Practitioner (Aug 2020)

## **PROJECTS**

## CalStatePays - Senior Design Project | Northridge, CA

October 2019 to May 2020

- Estimated AWS resource costs and used spreadsheets and AWS Pricing Calculator tool to compare pricing model (On-Demand, Reserved, and Spot instances) to compare with each EC2 instance type including EBS for CalStatePays.org as part of efforts to reduce operating costs using AWS.
- Designed, built, and operated AWS environment by uploading a script with CloudFormation to automation setting up VPC, Application Load Balancer, CloudWatch monitoring, Lambda function, and launching an EC2 Spot Fleet to meet client's requirement.
- Assisted team of 6 in problem solving and navigating the AWS environment configuration by working through Zoom and Slack to create step-by-step instructions and vocabulary definition to help mitigate future issues.

## Math Calculator Platform | Northridge, CA

April 2019 to May 2019

- Developed front-end aspect of the website by creating Calculus and Geometry page using vue.js and node.js by adding math function as input and display an answer as output.
- Presented a webpage demo and explained what is vue.js and node.js then show a math function as input and solve problem to display an answer as output to 30 students in class.

## PROFESSIONAL INVOLVEMENT | VOLUNTEER ACTIVITIES

# Bay Area Asian Deaf Association (BAADA),

August 2020 to Present

# **Web Coordinator**

- Revamp and improve BAADA's website by implementing API for adding Facebook and Instagram newsfeed daily to help members keep up to date with current events.
- Research various technologies and read the Help Center to learn and practice Wix to update the website for the organization.

### **AWARDS**