

Bryant Conti

<https://www.linkedin.com/in/bryant-conti/> | <https://github.com/bconti123> | (650) 268-5046 | bconti00@gmail.com

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, securely erase entire hard drives using DBAN, installed custom Windows 10 made by SCCM, and added specific required software to prepare computers for new hires and update computers for employee use.
- Reconciled and organized 40 computers in the department, then created them as new AD users in a specific organizational unit by matching room numbers with desktop and laptops with assigned transcribers to keep track of employees and office locations.
- Listened and assisted staff members daily via Outlook and case in ticket system by analyzing and resolving problems such as computer hardware, laptop hardware, network, file permissions, application installation, and printer errors to help non-technical staff members with technology issues.
- Maintained inventory on technology equipment and furniture by tracking physical count in 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, and Microsoft Azure

Programming: HTML, JavaScript, React.js, Vue.js, Node.js, CSS, PHP, Python, PowerShell, Java, Shell Script, Terraform, Git

Applications: Microsoft Office, G Suite, Zoom, Oracle VM Virtualbox, Adobe Creative Suite, Docker, Github

Networking: Hubs, Switches, Routers, Ethernet cable, SSH, FTP, TCP/IP, DNS/DHCP, Active Directory

Security: Firewall, Anti-virus software, Anti-spyware software

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 Website | 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,

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

"Ruin Digital Life" | Hacking with n8n skill challenge | SillyHacks, Virtual Hackathon

September 2020