

# Trevor Behnke

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GCP Certified Professional Cloud Architect & Associate Cloud Engineer with over 5 years of hands on experience managing cloud-based solutions. Please view my portfolio & verified credentials at [TrevorBehnke.com](https://TrevorBehnke.com)

## EDUCATION

**California State University Sacramento**  
*Bachelor of Science | Business ~ Finance Concentration*

**Sacramento, CA**  
*May 2020*

**Folsom Lake College**  
*Associate of Science | Business (4.0 GPA)*

**Folsom, CA**  
*December 2018*

### **Certifications:**

- Google Cloud Platform Certified - Professional Cloud Architect & Associate Cloud Engineer
- Python Institute - Certified Associate in Python Programming (PCAP)
- PMI - Certified Associate in Project Management (CAPM Exp 11/2019)

## SELECTED PROJECTS

### **Using IoT Data to Create Machine Learning Predictions:**

- Built a biometric sensor with a Raspberry Pi.
- Streamed time-series data using IoT Core, Pub/Sub, Dataflow & BigQuery.
- Created, trained, and deployed an XGBoost model to Cloud AI platform.

### **CI/CD Pipeline with Spinnaker and Google Kubernetes Engine:**

- Full Stack Django Web Application.
- Cloud Infrastructure automated with Terraform.
- Code stored in Google Source Repositories with Git version control.
- Containers stored in Google Container Registry.
- Modifying the code triggers build, test & deployment of new version.

## WORK EXPERIENCE

**University Enterprises, Inc. / State Compensation Insurance Fund**  
*Student Assistant*

**Sacramento, CA**  
*July 2019 – November 2019*

- Created performance metrics dashboards and used business intelligence to monitor KPIs.
- Analyzed, reviewed, update and cleaned data as needed on an on-going basis.

## HARD SKILLS

- IaaS | PaaS | CaaS | SaaS
- ML | AI | Data Science
- Linux | Bash | SQL
- DevOps | CI/CD | Agile
- Docker Containers | Kubernetes
- IaC | Terraform | Automation

## SOFT SKILLS

- Excellent communication skills.
- Strong analytical and problem-solving capabilities.
- Ability to learn and apply new techniques quickly.
- Creativity | Adaptability | Emotional Intelligence