**Karli Quintana**  (209) 914–7766Top of Form | kequintana@ymail.com Bottom of Form

**TECHNICAL SKILLS**

Languages: C#, Python, MATLAB, MySQL

Software: Visual Studio, TFS, AutoCAD, SolidWorks, Eagle PCB Design

*Lab:* Circuit measurement, soldering

**EXPERIENCE**

Associate Software Developer Aug. 2017 – Present

*Infosys Palo Alto, CA*

* Successfully Integrated .NET based robotic process automation software into client’s existing IT infrastructure utilizing propriety software and open source libraries
* Excelled in training for .NET framework including SQL Server, ADO.NET, Entity Framework, C#, MVC

Student Outreach and Cultural Events CoordinatorSept. 2016 – Present

*Cross Cultural Center, UC Davis Davis, CA*

* Coordinated the planning and execution of one week of 15 culture workshops through: facilitating weekly planning meetings, and community outreach.
* Managed a community budget of over $10k throughout the academic school year to plan events that help the campus community grow.
* Doubled attendance to weekly planning committee meetings, through outreach emails and maintaining community relationships

Math Tutor Sept 2014 – May 2015

*Modesto Junior College*

* Guided an average of 25 individuals daily in understanding undergraduate levels of math resulting in higher grades overall.
* Reviewed and reinforced math concepts of all difficulty for groups of 20+ students during a Math workshop for Spring 2015 and Fall 2015.
* Sole Calculus III tutor in learning center during Fall 2014 Semester.

**PROJECTS**

Autonomous Vehicle Group Senior Design ProjectSept. 2016 – March 2017

* Designed PCB for both DC and Servo motor control circuit
* Assisted with debugging of the motor control code

**EDUCATION**

Bachelor of Science: Electrical Engineering Completed: June 2017

University of California, Davis GPA:2.58/4.00