

# Rozhin Shirazi

Irvine, CA USA

My LinkedIn

Nationality: U.S. Perminant residant

## SUMMARY

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In-depth knowledge of creating and implementing individual student-based tutoring programs. Expertise in providing academic assistance to assigned students individually and in groups. Detailed knowledge of the procedures necessary to provide students with a more thorough understanding of subject areas.

## EDUCATION

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- **University of California Irvine** Irvine, CA  
*Bachelor of Science: Electrical Engineering and Computer Science* 09/2020 – 06/2023
- **Clovis Community College** Clovis, CA  
*Associate Degree: Physics, Computer Science, Math, and Computer Engineering* 09/2015 – 05/2019

## TECHNICAL STRENGTHS

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- **Software:** Solid Work, HDL: Verilog and LC3, Edsim51, Workplace Chat, Project Management Software, Adobe Creative Cloud and Photoshop, Microsoft Office
- **Programming Languages:** MATLAB, Python, C/C++, HTML, Assembly, Python, Java, SQL
- **Technical Skills:** Self-starter and problem-solver with excellent communication skills, Mechanical Designs and assembly skills, ability to work effectively in cross-functional teams, detail oriented, technical writing skills, oral and written communication skills, organizational and time management skills
- **Relevant Coursework:** Organization of Digital Computers, Processor Hardware/Software Interfaces, Computer Networks, Electronics II, Machine Vision
- **Leadership Experience:** Tutor and Teaching assistant, Summer program Leader, Transfer E Academic Mentor, IT Assistant

## EXPERIENCE

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- **Bocchi Laboratory** Santa Clarita  
*IT Assistant and Data Entry Clerck* 04/2021 – 09/2021
  - Assist with Configuration, external Device connections and Ethernet
  - Test and troubleshoot client equipment remotely and on site
  - Maximize performance of devices with software and hardware
  - Improve Lab's efficiency of work up to 63% by database management
- **Soul Scale** Mission Viejo, CA  
*Life Coach* 05/2020 – 09/2020
  - Design and process new logo with photoshop
  - Track clients in developing realistic goals and life plans
  - Developing consumer service
- **Clovis Community College** Clovis, CA  
*Math/Physics/Chemistry/Computer Science Tutor* 08/2018 – 05/2019
  - discussed and corrected coursework as well as homework.
  - offered encouragement and support as a means of keeping my students motivated
  - Conducting workshops each semester helped students improve their math, physics, and chemistry skills through complex calculations and problem-solving techniques.
  - Retaining accurate and detailed records of tutoring sessions in the Tutoring Center.
- **Malekan Jewellery** Fresno, CA  
*Jewelry Designer* 01/2016 – 05/2017
  - Designed the patterns for rings, necklaces, bracelets and other accessories.
  - Skills in molding, shaping, polishing, and soldering precious metals.
  - Experienced in the use computer-aided design technology to build sample pieces and make adjustments.

## HONORS AND AWARDS

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The Leon S. Peters Honors Program, Clovis Community College 2017–2018  
Donald J. Burdick Scholarship Award, Alumni Association College. Fresno 2018–2019