

ABRAHAM ELIZARRARAS

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OBJECTIVE: Seeking an internship in the field of Engineering Technology

EDUCATION

Bachelor of Science in Computer Engineering Technology (May 2019)

University of Houston - Houston, Texas

Minor in Electrical Power Engineering Technology

GPA 3.25

GPA Major 3.5

PROJECTS

Light Activated LED and Motor - University of Houston, (Fall 2015)

- Co-led a team of 4 to create a Light Dependent Resistor (LDR) and 555 timer IC chip which allowed operation of an LED and motor after LDR detected light; presented results in white paper at the College of Engineering Technology with over 50 attendees.
- Gained knowledge and experience with IC chips and soldering components; implemented different debugging methods; utilized Multism software

EXPERIENCE

Manager

June 2014-August 2016

Universe Wheels & Tires Inc., Houston, TX

- Advertised goods through social media, increasing company profits by 30%
- Negotiated with clients electronically and physically in dual language
- Led a team of 3 employees to repair leaks, install, balance and rotate tires
- Produced transaction report for each project prior to releasing vehicle to client

Waiter

June 2015-August 2015

Titos Tacos Mexican Restaurant, Houston, TX

- Presented menu to customers and answered questions about menu items, making recommendations upon requests in a 90+ seat restaurant
- Exceeded customer expectations by maintaining poise and a sense of humor in stressful environments
- Graceful, cautious, clean, and safe when handling food
- Cleaned all work areas, equipment, utensils, dishes and silverware and ensured they were stored appropriately in accordance to state law

COURSEWORK

C++ Programming

Semiconductor Devices & Circuits

Digital Systems

SKILLS

Bilingual in English and Spanish, oral and written

Advance user of Microsoft Office Suite

HONORS

Dean's list: Fall 2014 & Spring 2015

Scholarship Succeed in Engineering Technology Scholars, (2016-2017)

Scholarship Academic Achievers Program, (2015-2019)

Scholarship San Jacinto Pilot Club, (2015-2016)

Scholarship Tubular Services, (2015-2016)

ACTIVITIES

- Succeed Engineering Technology Scholars, Special Event & Community Coordinator, (2016)
- Institute of Electrical and Electronics Engineers, (2015-2016)
- The National Society of Leadership and Success, (2016)
- Society of Hispanic Professional Engineers, (2015-2016)
- Mexican American Engineering Society, (2016)
- Run UH, Vice President, (2015-2016)