

# Raul Martinez Jr.

33574 FM 803, Los Fresnos, TX 78566  
(956) 410-9033    raul.martinez01@utrgv.edu  
linkedin.com/in/rmartinez96    https://github.com/rmartinez96

## CAREER OBJECTIVE

Seeking a position as an intern to obtain knowledge and skills proprietary to my career as an aspiring computer hardware engineer.

## SUMMARY OF QUALIFICATION

- Familiar with the construction and design in computer hardware.
- Able to design integrated circuits using VLSI Cadence and testing with LVS and other embedded softwares
- Familiar with GUI in the Java environment
- Able to code and design algorithms and data structures using C++
- Able to code in C using the Linux environment
- Able to implement a web site using HTML5, CSS3, Javascript, and Bootstrap
- Certified in designing and building graphics using Adobe Photoshop CS6 and Dreamweaver CS6
- Able to work with different operating systems such as macOS, Windows, and Linux
- Able to adapt to any type of setting including programming teams and higher administration groups
- Able to create databases using Microsoft Access and implementing towards a Java GUI class
- Developed extensive proficiency in mentoring students using sophisticated programs on computers
- Able to work under pressure and submit projects on time
- Fluent in writing and speaking Spanish

## EDUCATION

The University of Texas Rio Grande Valley	GPA: 3.26	Brownsville, Texas
<b>Bachelor of Science in Computer Engineering</b>		Expected Graduation: December 2018

### Relevant Computer Engineering Coursework

- Introduction to VLSI Design
- Algorithms and Data Structures
- Microcontroller and Embedded Systems
- Computer Architecture

## EXPERIENCE

<b>UTRGV - Graphic Designer</b> – RGV, TX	December 2015 – Current
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- Created logos, flyers, posters, and advertisements for two University Campuses.
- Able to travel campuses to team and administration projects.
- Generated positive results for timely projects and use modern design layouts for current businesses.
- Created logos, flyers, posters, and advertisements for multiple university campuses to increase event attendance from the campus community.
- Expand communication skills with higher administration and group conversations regarding multiple discussions
- Designed over 100 artwork since 2015.

<b>Castle A/C Equipment and Repairs - Graphic Designer</b> – San Benito, TX	May 2015 – August 2015
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- Able to boost advertisements and manage company websites
- Generate positive results by increasing profitability using current marketing techniques
- Introduce more sales and profit to the company and prepare spreadsheets of item inventory using Excel

## ACTIVITIES AND HONORS

• UTRGV Student Government Association - Secretary of Communications	2016 — Present
- Have clear connections towards university marketing and administration team	
- Implement new initiatives that will better the organization and the university	
• Discovery at UTRGV Establish the organization at the university	2017 — Current
- Establish the organization at the university	
- Program and manage an organization in professionalism and leadership	
• UTRGV Excellence Scholarship	2015 — Present
• UTRGV Engineering Scholarship	Fall 2016
• UTRGV President's List / Dean's List	2015 — Present

## REFERENCES

- Ed Martinez, Communication Coordinator, (956) 665-3672
- Cindy Mata-Vasquez, Director of Student Activities, (956) 882-7152
- Cristina Garcia, Coworker, (956) 882-5111