

Raul Martinez Jr.

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CAREER OBJECTIVE

Seeking an internship position in computer hardware engineering to obtain knowledge and skills proprietary to my career.

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, Ruby, and Bootstrap
- Certified in designing and building graphics using Adobe Photoshop CS6 and Dreamweaver CS6
- Developed extensive proficiency in mentoring students using sophisticated programs on computers
- Able to create databases using Microsoft Access and implementing towards a Java GUI class
- 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 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
Bachelor of Science in Computer Engineering		Exp Graduation: December 2018

ACTIVITIES AND HONORS

- Association of Computing Machinery at UTRGV 2017 — Present
Provide aid within studies to students in the Computer Science and Computer Engineering field
Program and manage an organization in professionalism and leadership
- UTRGV Student Government Association - Secretary of Communications 2016 — 2018
Have close relations to executive administration and relate to marketing materials
Have clear connections towards university marketing and administration team
Implement new initiatives that will better the organization and the university
- UTRGV Parking and Transportation Committee - Student Representative 2016 — 2017
Speak in behalf of the student body regarding parking and shuttle transportation
Approve or deny campus wide initiatives to aid students
Implement new initiatives that would aid the student body
- Official UTRGV Student Government Association Handbook - Author Spring 2018
- International Travel Grant - Study Abroad Spring 2018
- Gilman Scholarship - Study Abroad Spring 2018
- Google Travel Grant - SREcon Conference 2018 at Santa Clara, California Spring 2018
- UTRGV Excellence Scholarship 2015 — 2016
- UTRGV Engineering Scholarship Fall 2015
- UTRGV President's List / Dean's List 2015 — Present

EXPERIENCE

UTRGV - Graphic Designer – RGV, TX	December 2015 – March 2018
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- Created logos, flyers, posters, and advertisements for two University Campuses
- Able to travel campuses for team and administration projects
- Generate positive results for on-time projects and use modern design layouts for current businesses
- Expand communication skills with higher administration and group conversations regarding multiple discussions

Castle A/C Equipment and Repairs - Graphic Designer – 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