

BRANDON E RAMIREZ

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GitHub: Brandon-E-Ramirez

I am a current undergraduate student pursuing a B.Sc. at the University of Houston-Clear Lake. My professional interests are PC/Android game development/design, web development and problem solving

TECHNICAL SKILLS/TECHNOLOGIES

Languages: Java, C#, Python, HTML5, CSS3, and JavaScript. Experience with C++, SQL, and MASM x86
Development Tools: IntelliJ, PyCharm, Visual Studio/Code, Unity, Atom, Blender® (3D Modeling), & Monday
Frameworks: ASP.NET Core, Django, React.js
Hard Skills: Vim, Git, Emmet, Jupyter Notebooks, LaTeX
Operating Systems: Proficient with Debian© Linux distributions, Windows 7/10
Certifications: AutoCAD® Certified, Autodesk® Inventor Certified
Additional Skills: Bilingual (Spanish), Experience with “R” statistical computing

EDUCATION/AWARDS

Bachelor of Science in Computer Science; Expected Graduation Date: December 2023

2021 Stem Challenge 2nd Place (Arduino© Programming)

University of Houston-Clear Lake; Houston, TX

Relevant coursework: Computer Organization & Assembly Language, Advanced Data Structures & Algorithms, Discrete Mathematics, Web Application Development, and Technical Writing.

PROFESSIONAL EXPERIENCE

IT Administrator

June 2021 – August 2021

Moody Gardens; Galveston, TX

Summer internship at Moody Gardens as IT administrator. Responsibilities included:

- Restored functionality to old computers via updating software and replacing hardware components
- Managed multifunction/ticketing printer repairs
- Troubleshoot internet issues using CLI and monitoring system processes

Website Administrator/Developer

July 2022 – August 2022

CoPilot - College Forward; Salesforce application, Remote work

Summer internship with CoPilot, Responsibilities included:

- Renovating and adding functionality to: <https://collegeforward.org/copilot/> using WordPress & Elementor
- Creating and modifying HTML & CSS code to comply with company style/requirements
- Implemented internal training platform content for future employees

PROFESSIONAL DEVELOPMENT/AFFILIATIONS

University of Houston-Clear Lake:

- Association for Computing Machinery May 2022 - Present
- Pathways to STEM Careers January 2021 - Present
- VEX Robotics Club September 2021 - January 2022

Interests: weightlifting, playing guitar, digital art, GNU/Linux, Japanese/Greek