

Kevin Alvarez

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Education

Computer Science, B.S.	Anticipated: May 2021
Software Engineering, M.S.	Anticipated: May 2022
Mathematics, Minor	Overall GPA: 3.46 / 4.00
The University of Texas at El Paso (UTEP)	Major GPA: 3.76 / 4.00

Honors & Affiliations:

Association for Computing Machinery (ACM), Secretary	06/2020 - Present
Microsoft TEALS volunteer (Teaching Assistant)	06/2020 - Present
Great Minds in STEM scholarship	09/2020

Skills

- **Languages:**
 - Proficient in Java (3yrs), Python (1yr), PHP (1yr), and C (1yr)
 - Working knowledge in MySQL (6mo), JavaScript (6mo), and C++ (1mo)
- **Additional Skills:**
 - Git, HTML/XHTML, CSS, Bootstrap, JQuery, Unit Testing, Object Oriented Programming, Linux

Experience

UTEP - Office of the Provost	El Paso, TX
Web Developer	03/2020 - Present
<ul style="list-style-type: none">● Build dynamic websites using PHP, JavaScript, MySQL and designing quality interfaces with HTML, CSS and Bootstrap.● Work with frameworks, version control tools and content management systems to facilitate the process of development.	

Technical Projects

[CS 4342] Database Management - Team Project	05/2020
<ul style="list-style-type: none">● Led the full-stack development of my team of four using MySQL, PHP, HTML, CSS and Bootstrap to create a dynamic web application. This application enables the client to have better access and management of graduate students' records and current progress on their degree.	
[Hackathon] Code for Good - Team Project	09/2020
<ul style="list-style-type: none">● Worked in the front-end of a website with a team of seven using HTML, CSS and Bootstrap which helps minority K-12 students pursue a higher education by giving them the essential information.	
[CS 5381] Mobile Game Programming - Individual Project	06/2020
<ul style="list-style-type: none">● Created a mobile game app for android in Java that uses a Model View Control approach and also utilizes design patterns to reuse common elements in the program.	

Activities

- **Hackathons:**
 - Code for Good - JP Morgan Chase 09/2020
 - El Paso Strong Hackathon - Microsoft 02/2020
 - Hack 915 - ACM 11/2019