

# TOMER KRAYZMAN

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## Education

University of Maryland - College Park

▶ B. S. Computer Science and B. A. Chinese

Graduation Date: May 2021

GPA: 3.6/4.0

## Experience

MITRE Corporation | *Software Engineering Intern*

May 2018 - August 2018

- ▶ Supported Space Situational Awareness applications and specification creation for government satellite ground system
- ▶ Developed with satellite software and developed a front-end web application
- ▶ Worked in a scrum team in an agile development environment

Mariner Finance | *Software Engineering Intern*

June 2016 - August 2016

- ▶ Created a web app using ASP.net MVC 5 to keep track of conferences utilizing SQL Query commands
- ▶ Collaborated with a team of 5 software developers and designers to redesign the company's websites

## Projects

UMD AR Club | *Web Design and Development*

September 2017 - Present

- ▶ Led front-end redesign of AR Club's website. Preliminary design made in Invision, final design made with HTML/JS/CSS and SASS
- ▶ Developing back-end web apps with Django and MySQL

Redfish | *Game Development*

September 2017 - Present

- ▶ Developing a tournament-style game in Unity 2D with JavaScript and C#. Currently working on integrating multiplayer gameplay
- ▶ Created concept art + character design and animations

STEMpower Girls | *Full Stack Development and Programming Mentor*

August 2016 - Present

- ▶ Developed and deployed the website stempowergirls.org. Maintenance done using AWS tools
- ▶ Taught programming lessons for the nonprofit's middle school program in Baltimore City

Squirrel Speed | *Game Development*

December 2016 - March 2017

- ▶ Programmed scripts, created assets, and developed animations for arcade-style space invader game in C# Unity 2D for Maryland FBLA Competition
- ▶ Won 3rd place in the state, and ranked nationally

## Skills

- ▶ Proficient in Java, HTML/CSS/JavaScript, SASS, AngularJS, Django, C#, SQL, MongoDB, Python
- ▶ Familiar with C++, Ruby, PHP, Node.js
- ▶ Tools: AWS, Git, InVision, Adobe Photoshop/Illustrator
- ▶ Foreign Language: Russian, Hebrew, English, Spanish