

Zach Lefkovitz

Software & Web Developer

i-am-zach.github.io



EDUCATION

University of Maryland – College Park

Class of 2025

Pursuing a bachelor's degree in Computer Science

Deerfield High School

Class of 2021 – Deerfield IL

EMPLOYMENT HISTORY

Lifeguard at Deerfield Park District

June 2019 – August 2019

ACTIVITIES

Coding for a Cause, Founder

codingforacause.netlify.app

June 2019 – August 2019

Lead and co-founded Coding for a Cause which develops free websites for local businesses and non-profits. This club takes students with no prior knowledge and teaches them how to code while building website projects.

Model United Nations, Captain

March 2016 – May 2021

As captain I organized weekly team activities to prepare students for committee. Such activities include simulated committee sessions, PowerPoint presentations on parliamentary procedures, teaching professional writing, and offering general assistance to other members.

The Flipside, Editor-In-Chief

August 2018 – May 2021

Alternative school newspaper that brings light to current events through satirical commentary. As Editor-In-Chief I was tasked with scheduling weekly meetings, organizing publication hand-outs, and team management.

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Industry Knowledge

Team Management

Collaborative Learner

Product Design

User Interface

User Experience

Programming Languages

Python, JavaScript,

TypeScript, Java, Dart

Programming

Frameworks

Django, Flask, Pandas,

React, Vue, Svelte, Flutter,

Express, Next, Nuxt,

TailwindCSS

Other Skills

Linux, Docker, AWS, Google

Cloud, Netlify, Heroku,

PostgreSQL, MongoDB,

Firebase, MySQL, GraphQL,

Google Sheets, Affinity

Designer, Affinity Photo

Social Links

[LinkedIn](#)

[GitHub](#)

AWARDS AND HONORS

Computer Science Achievement Award, 3x Recipient

May 2019, 2020, and 2021

Deerfield High School

Friends of the Arts Award for Excellence and Creativity in Graphic Design

May 2021

Deerfield High School

WEBSITES AND PROJECTS

University of Illinois Course Statistics

uiuc-course-stats.vercel.app

Using the public grade data published by the University, this website offers advanced statistics about the distribution of grades in all courses at the University of Illinois.

Coding for a Cause

codingforacause.netlify.app

A statically generated Next.js site for Coding for a Cause, a high school club that works with businesses and local non-profits to create free websites and web applications.

Physics Voltage Lab

dhs-voltage-lab.herokuapp.com

As a solution to graphing three dimensional data from a voltage lab we did in AP Physics C I created a website using Plotly Dash to display the graph information in a clean web interface.

Vince Asena Ecommerce

www.vinceasena.com

A full-stack ecommerce website that sells beats. Gatsby and Tailwind on the frontend and Django Rest Framework for a products API on the backend. Deployed to Netlify and AWS.