

# Ari Birnbaum

Aspiring Software Engineer

[redacted]

## Summary

High school student. Aspiring software engineer. Experienced in web development, graphic design, branding and full-stack Django. Skilled in organization, front-end design, code documentation, project management, search engine optimization and virtual private server management. Currently learning MEAN stack, React.js, TensorFlow, Angular and WebAssembly.

## Education

[redacted]  
2019 – 2023

Bachelor of Computational  
Mathematics  
*Computer and Information  
Sciences, General*

[redacted]  
2018

Computer Science and  
Nanotechnology  
*Pre-College AP/EA Program*

(15-112) Fundamentals of  
Programming and  
Computer Science

(27-052) Introduction to  
NanoScience and Technology

[redacted]  
2015 – 2019

High School Diploma  
*Grades 9 – 12*

AP Biology

AP Calculus AB

AP Computer Science A

AP Computer Science  
Principles

AP Psychology

AP Statistics

AP United States History

Honors Chinese IV

## Skills

Software Development

Object-Oriented Programming

Search Engine Optimization

Front-end Development

Web Development

Graphic Design

Amazon Web Services

Python

Django

SQL (Postgres)

Bash

Sass

Materialize/Bulma CSS

Bootstrap

## Certifications

**Adult CPR/AED, Pediatric CPR and First Aid**  
*Issued March 2019 – Expires March 2021*

American Red Cross  
*[redacted]*

*LinkedIn*  
*Personal Website*  
*GitHub*

[www.linkedin.com/in/ceiphr](http://www.linkedin.com/in/ceiphr)  
[www.ceiphr.com](http://www.ceiphr.com)  
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