



## <This is/> My Work Experience

March 2021 - Current

#### **Web Developer**

AdMagic, Remote

Member of a 3-person team (hybrid consultants/interns) tasked with creating from scratch an Executive Sales
Dashboard to solve a big data challenge for a company which lacked a centralized sales data repository; the dashboard was constructed to be incorporated into the current Executive Information Platform within Salesforce.
The application provides sales reporting solutions to company's clients. To show sales analysis, the dashboard hosts a variety of filter tools which are responsive to real-time database updates and user input.

2015 - 2020

## Math Teacher, Math Department Chair

New Mission Collegiate Academy, Boston MA As a Math Teacher, instructed classes of up to 30 students; innovated curriculum to include inquiry-based learning techniques designed to empower learners. Led interesting and diverse group activities to engage students in course material and built in learning and citizenship skills to help with personal growth. Often cited by past students as one of the classes where they learned the most and were held to the highest standards. As Department Chair, led a team of 11 math teachers, observed, gave feedback, and directed the team's professional and learning goals for the year. Also collaborated in school decision-making as a member of a distributive leadership cabinet.

2014 - 2015

#### **Teacher**

Boston Arts Academy, Boston MA

BAA provides a diverse student body, a majority who come from low-income families, access to a college-preparatory arts and academic education not otherwise available to them. As a BAA teacher I worked on a team of four Algebra 2 teachers to build curricula which bridged the gap between the arts and mathematics. Taught Algebra 2 and reading/writing classes to 15-30 students.

# <About/> My Education

2021

**Burlington Code Academy** 

Full Stack Web Developer

2014 - 2020

Math for America (MfA)

Noyce Fellowship

2019

**Park City Math Institute** 

Resident Participant

2014-2015

Charles F. Donovan Urban Teaching Scholars

Donovan Urban Scholar

2015

**Boston College** 

Master of Science, Secondary

Math Education

2013

**Northeastern University** 

Bachelor of Arts, Mathematics

Minor in Urban Education

Excellence Scholarship

<Daily/>
Activities and
Hobbies







### Hard <Skills/>

- JavaScript
- CSS
- HTML
- MongoDB
- Web API

- React
- Node.js
- Visual Studio Code
- Git
- GitHub

### Soft <Skills/>

- Team Facilitation
- Logic
- Collaboration
- Organization Skills
- Leadership
- Visual Thinking
- Self-learning
- Time Management
- Problem Solving
- Conceptual Math

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