

# Jose Sosa

## Web Developer

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**Full Stack Java Web**  
Developer with a background in mathematics. Coding resonates with my inquisitive nature and desire to solve complex problems. I am outgoing and charismatic with a passion for math, chess and ultimate frisbee. Developing offers me the opportunity to bring other's visions to life and at the same time pursue my dreams and aspirations.

## SKILLS

HTML

CSS

JavaScript

Bootstrap

jQuery

Java

AJAX

MySQL

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## Education

### **The Software Guild / Full Stack Java Development**

September 2017 - June 2018, New York, NY

Java development program focused on OOP and Data Driven Web Applications.

### **Pennsylvania State University Mathematics**

August 2008 - May 2012, Erie, PA

Coursework: Real Analysis, Group Theory, Partial Differential Equations

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## Experience

### **EULE / Web Developer**

June 2018 - Present, New York, NY

- Integrate front end web development ideas and design into a template site
- Add animations, transitions and web content at my discretion
- Implementing a web application that automates tournament seeding and bracketing

### **Brooklyn Tutoring / Private Tutor**

January 2012 - Present, New York, NY

- Tutor college students in mathematics subjects ranging from algebra to differential equations
- Tailor academic strategies dependent on homework and test evaluations to optimize sessions with students

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## Projects

### **Blog Content Management System Team Leader**

<https://sosa-app2.herokuapp.com>

Managed development of a full stack blog management application. Utilized JIRA and Bitbucket to monitor the software development life cycle and assign tasks. Encouraged and motivated team members to stay on top of their responsibilities to mitigate miscommunication and optimize results.

### **SuperHero Sighting CRUD Application**

Team member focused on backend development of a fully integrated CRUD application. Although tasks and obligations were mostly backend, there were occasional front end tasks. Collaboration between team members was crucial as it allowed for a seamless design and process.

### **Vending Machine RESTful Application**

Designed a fully functioning application simulating a vending machine program. Program focused on RESTful HTTP requests and asynchronous calls via javascript. Application was explored and tested with Postman to understand and make use of JSON return objects.