Eddie Azinge

[EDUCATION]

Bachelor of Science | Computer Science   *Expected May 2019*
Loyola Marymount University (LMU) | Los Angeles   *GPA: 3.72*
Dean's List, Honors Program

Relevant Coursework: Computer Programming, Calculus I/II, Discrete Methods, Logic Design, Programming Laboratory, Methods of Proof, Algorithms, Data Structures, Interaction Design, Computer Systems Organization

[SKILLS]

Expert: JavaScript, Java, CSS, HTML, React, Redux, Node
Intermediate: Matlab, C++, C, Python, PHP, Swift
Beginner: Scala, Ruby, Spark, Kafka, DynamoDB

[TECHNICAL EXPERIENCE]

Stabilify | Los Angeles, CA   *May 2017 – Present*
Junior Developer
- Building a website for managing and monitoring data provided by our mood-tracking software using AWS Cognito, DynamoDB, API Gateway, React and Redux
- Creating an application for tracking users' moods via SMS using Plivo, DynamoDB, and AWS EC2
- Developing an iOS keyboard, providing a method of tracking users' moods via Swift and Firebase

Yahoo! | Playa Vista, CA   *May 2016 – Aug 2016*
Intern I (Technical)
- Contributed production-level code to esports.yahoo.com using React and Flux
- Improved spoilers to retain data across multiple sessions and stay synchronized across site
- Added tests for existing codebase using Mocha and Chai testing frameworks
- Created Chrome extension to remove need to recompile codebase before testing style changes

[PROJECTS]

Schedule Helper | collegeschedulehelper.com   *Oct 2016 – Present*
- Web application which assists LMU students in organizing their schedules for the upcoming course year. Uses a Heroku web server to scrape course data from LMU website and automatically sign students up for their classes for the year.

CourseJS | github.com/cazinge/CourseJS   *Sep 2016 – Present*
- A Javascript Library for managing and sorting courses: generates all possible schedules for a given selection of courses, and compares schedules to one another to find opportunities to share classes

GRNmap | github.com/kdahlquist/GRNmap   *Jan 2016 – Present*
- Extracts data from gene regulatory networks in order to visualize and draw conclusions from data using Matlab and its sister project, GRNsight

Atomic CSS Helper | github.com/cazinge/atomic-css-helper   *Jun 2016 – Aug 2016*
- Translates Atomic CSS to CSS using Javascript, improving workflow in Atomic CSS-based projects

[AFFILIATIONS]

- **International Collegiate Programming Contest**, Participant | 2016 - Present
- **Association for Computing Machinery**, Member | 2016 - Present
- **Black Student Union**, Member | 2015 - Present