# MAYA MESSINGER

mayamessinger.github.io

github.com/mayamessinger

**(**512)627-7127

### **EDUCATION**

Computer Science @ Duke University, Class of 2019

- Software Design/Implementation
- Web Application Development
- Operating Systems

- Database Systems
- Computer Architecture
- Data Structures and Algorithms

#### EXPERIENCE

Intel Undergraduate Technical Intern

- **2018**
- **2**017
  - o Summer internship with project management group working on technical indicators, writing Perl scripts, Excel macros, and SQL database queries
- **2016** 
  - o Summer learning internship applications of object-oriented programming, data structures, exposure to Python, SQL, and application frameworks

## SKILLS

Java	JavaScript	HTML & CSS	SQL	Perl
Git	С	UNIX (Bash)	Python	RegEx

#### **PROJECTS**

Reddit word cloud

Create website visualizing popularity of words on media/discussion website Reddit with Node.js
and Vue.js and allowing users to interact with the data to experience events, community tone, and
content in a more meaningful way

HackDuke organizer

- Hackathon logistics lead 2017-2018
- Ideate Design Conference website developer

Mozilla Firefox Code Base Contributions

 Address bugs in Firefox browser open-source code, submit patches to Bugzilla for review and testing, eventual pushing of patches into Mozilla code base