



MAYA MESSINGER

 mayamessinger.net

 github.com/mayamessinger

 maya.messinger@duke.edu

 (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
- 2017
 - Summer internship with project management group working on technical indicators, writing Perl scripts, Excel macros, and SQL database queries
- 2016
 - 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	C	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