Matthew Kim

Software Engineer

Education

2016-09 - 2020-05

Johns Hopkins University

Bachelor of Science - Computer Science
Minor - Mathematics
GPA - 3.55

Experience

2017-09 - 2017-12

Research Assistant

Johns Hopkins University
• Identified bugs within android mobile applications that cause disruptive app behavior, especially pertaining to wake locks
• Wrote analyzation reports of certain android applications detailing app utilities, source of bugs, and potential triggers

2017-06 - 2017-08

Website Development Intern

UMB Dental School
• Placed in charge of redesigning and organizing all faculty pages in the website using Terminal Four web management system
• Assisted in creation of new web pages and organization of online content to attract potential University donors

2017-05 - 2017-06

UI/UX Intern

Vision Interchange
• Utilized Shopify E-Commerce platform to assist in design the startup's current market website
• Assisted in the marketing campaign in the creation of studio product photography content

Projects

matthewkim.me

• Created personal website with usage of basic Javascript, HTML and CSS showcasing experience and projects

Star Game

• Constructed an object-capturing game that constructs the world in a random maze layout when game is launched

To-do List Web Application

• Web Application from which user can add/delete tasks to complete, and send notifications to the computer every hour to remind user to complete set tasks

Personal Info

Address
1700 Saddleridge Ct
Washington IL 61571
USA

Phone
667-229-9219

E-mail
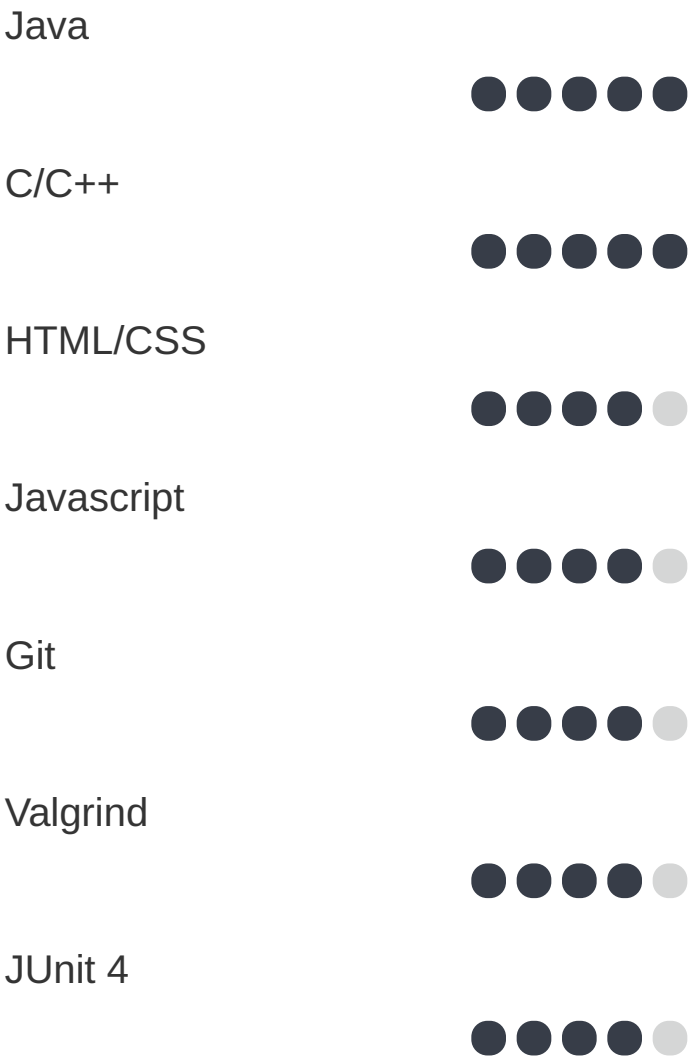matthew.sm.kim1@gmail.com

Date of birth
1998-03-24

Personal Website
http://matthewkim.me

Github
https://github.com/matthewsmkim1

LinkedIn
https://www.linkedin.com/in/matthew-kim-941170142

Languages/Tools

Java
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C/C++
●●●●●

HTML/CSS
●●●●○

Javascript
●●●●○

Git
●●●●○

Valgrind
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JUnit 4
●●●●○

Courses

Introductory Programming in Java

Data Structures

Intermediate Programming

Discrete Mathematics