

Yutaka Urakami

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EDUCATION

M.S. Computer Science (Intelligent Systems) University of Colorado Boulder, Boulder, CO	GPA: 3.85	Expected: 05/2021
B.A. Computer Science Coe College, Cedar Rapids, IA	GPA: 3.89	12/2018
B.E. Chemistry and Energy Engineering Tokyo City University, Tokyo, Japan	GPA: 3.61	03/2017

SKILLS

Technical: C, C++, Git, Java, JavaScript, Kotlin, Objective-C, Python, Ruby, SQL, Swift
Interpersonal: Bilingual (fluent in Japanese), Collaborative, Analytical, Attentive to Detail

EXPERIENCE

Mobile Application Engineering Intern Meetscom Inc., Tokyo, Japan	01/2019 - 08/2019
<ul style="list-style-type: none">Almost implemented a utility application and its library for Android with MVVM from scratch to finish by myself in KotlinThe application communicated with a REST API server and an embedded deviceWrote the documentation for the library and its API in KDocConverted another iOS and Android application from Objective-C to Swift and from Java to KotlinKey technologies used MVVM, Objective-C, Java, Swift, Kotlin, KDoc, and Gradle	
iOS Engineering Intern Meetscom Inc., Tokyo, Japan	04/2015 - 10/2015
<ul style="list-style-type: none">Implemented new features and fixed bugs for the iOS application of voice-based social networkingRefactored code and optimized for reducing memory usageKey technologies used: Objective-C and Xcode Instruments	
Web Software Engineer Intern Palmie Inc., Tokyo, Japan	12/2015 - 05/2016
<ul style="list-style-type: none">Designed and developed Rest APIs using MVC pattern, database tables, and responsive web pagesPerformed code reviews to help improve the code quality of the teamAcquired skills to write appreciate test cases through Test-Driven DevelopmentKey technologies used: Ruby on Rails, MySQL, Ruby, and RSpec	

PROJECTS

Virtual Stock Platform (Team) University of Colorado Boulder	Fall 2019
<ul style="list-style-type: none">Developed a web application to allow users to buy and sell company's virtual stocks as a teamI was responsible for designing the database, backend, and infrastructureKey technologies used: Spring Framework, MySQL, Hibernate, Java, Maven, and AWS Elastic Beanstalk	
Virtual Stock Platform (Self)	12/2019 - Present
<ul style="list-style-type: none">Re-implementing a web application based on above Virtual Stock Platform (Team) adding new featuresKey technologies used: Django, PostgreSQL, pytest, Python and TDD	

LEADERSHIP

Tutor Coe College, Cedar Rapids, IA	08/2018 - 12/2018
<ul style="list-style-type: none">Tutored struggling students in Computer Science 1 & 2 and Data Structures and Algorithms taught in Python and C++	

AWARDS AND RECOGNITION

- First Place** | ACM Programming Contest NCNA Regional, University of Northern Iowa 12/2017
- Dean's List** | Coe College Fall 2017 & Fall 2018
- Phi Kappa Phi Honor Society** | Coe College 04/2019