Minchae Jeong

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Driven, social businessman at heart with a strong computer science background and experience in leading teams in iOS & Android development looking to capitalize on the lack of talent in the cross-section of the two.

Professional Experience

FunNC, Seoul, South Korea
Technical Lead (June 2020 – August 2021)
– Led both Native iOS and Android App development and done code reviews for the team
– Refactored legacy code, Objective-C to Swift and Java to Kotlin, and re-architected existing code to MVVM
– Managed effective use of collaboration tools and pipelines, such as Atlassian Jira and Confluence, to meet tight deadlines

Software Engineer (May 2019 – June 2020)
– Worked on company's iOS & Android App platforms
– Built a pipeline to share the same source code across two similar e-commerce platforms.
– Documented code very clearly and wrote several test cases for Continuous Integration and Continuous Delivery (CI/CD)

Druwa, Seoul, South Korea
Software Engineer (March 2020 – August 2020)
– Built the entire new service from scratch, includes Front-end, Back-end Server, Infrastructure, Pipeline, Database and Admin
– iOS app and Android app was built with trendiest technologies, such as MVVM, Kotlin, and Swift
– Back-end Server was built with Kotlin-Spring, a very new stack in the industry, due to Kotlin's billion advantages over Java

Republic of Korea Army, Gangwon, South Korea
Information Technology Specialist (September 2017 – May 2019)
– Develop & Troubleshoot Computer Network and Army Tactical Command Information System
– Install & Troubleshoot Military Wired and Wireless Telecommunications
– Maintain & Manage Military Computer Security and Performance

Medtronic, Seoul, South Korea
Software Engineer (May 2017 – September 2017)
– Developed the official website of Medtronic
– Worked on Company's Internal Admin Software
– Maintained Company's E-magazine Program

Case Western Reserve University, Cleveland, Ohio
Software Engineer (August 2016 – September 2017)
– Developed University's Ballot Voting Mobile Application
– Worked on University's Seminar Portable Help Desk Mobile Application
– Created University's Event Designs with Adobe Photoshop and Illustrator

EMYS, Manila, Philippines
Software Engineer (May 2014 – May 2016)
– Developed IOT Software to measure farm's environments
– Worked on a backend infrastructure to maintain data-collection
– Built a Mobile Application for customers to see data in real-time

Education

Case Western Reserve University, Cleveland, Ohio
Bachelor of Science, Computer Science (Expected May 2023)
– Cumulative GPA: 3.57

Skills

– **Languages/Patterns:** Java, Kotlin, Swift, C, C++, Python, JavaScript, TypeScript, C#, PHP, MVVM, MVC/P, Master-Slave
– **Front-end Frameworks:** UIKit, AndroidX, React, React Native, Redux, Unity, SpriteKit, BootStrap, Vue, SwiftUI, JetPack
– **Back-end Frameworks/DB:** Spring, Laravel, CodeIgniter, Flask, Django, MySQL, MongoDB, DynamoDB, RDS, MariaDB
– **Infrastructures/Dev-Ops:** EC2, ELB, S3, CloudFront, Akamai, Jenkins, FastLane, Scouter APM, Jira, Confluence, Notion