

Josh Chua

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Work Experience

Software Developer Team Lead

October 2021 — Present

Epic, Verona, WI

- Managed a small team of software developers and continued software development responsibilities on the Unified Communications team.
- Acted as the owner for Epic's Alert Communicator functionality which transmits third-party patient device and nurse call alarms to Epic apps as notifications. I was the point person for vision, development, and issues for this area.
- Led customer calls including roadmap, sales, design, and troubleshooting discussions.
- Managed projects developed by my team to ensure quality and timely release.

Software Developer

June 2020 — Present

Epic, Verona, WI

- On Epic's Unified Communications team, I designed and developed enhancements and fixes for Epic's clinical communications platform, which includes secure texting, push notification infrastructure, and role-based communication.
- Developed full-stack solutions for Epic's main clinical desktop web application using C#, TypeScript, and React and for Epic's clinician-facing mobile apps, using Java, Kotlin, Objective-C, and Swift.
- Mentored five developers in their first year of full-stack web and mobile development.
- Acted as Unified Communications's Database Model Reviewer and reviewed proposals and changes to the Epic's proprietary database.
- Performed phone screens and interviewed software developer candidates weekly.

Software Development Intern

November 2019 — May 2020

Initech Global, Grand Rapids, MI

Industrial Internet of Things and Data Lake Intern

May 2019 — November 2019

Steelcase, Grand Rapids, MI

Desktop Support Student Technician

October 2017 — May 2019

Grand Valley State University, Grand Rapids, MI

Software Development Intern

December 2018 — March 2019

BDO USA, Grand Rapids, MI

Education

Bachelor of Science in Computer Science

August 2016 — May 2020

Grand Valley State University, Grand Rapids, MI

Skills

- **Programing Languages:** Python, Go, C++, C#, Java, Kotlin, Objective-C, Swift, JavaScript, TypeScript
- **Web Development:** React, Angular, .NET MVC, Node.js
- **Mobile Development:** Android, iOS (UIKit, SwiftUI), React Native