Jake Chitel

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Staff Software Engineer

I love building **frontends** and the **backends** that power them. I have an unhealthy obsession with **improving** things. I deeply enjoy **learning** and **teaching**. I hope to be the puzzle piece your **team** has been missing!

Education

Marquette University Milwaukee, WI Computer Engineering

B.S. Computer Engineering
May 2015

Work Experience

Staff Software Engineer

Direct Supply / Milwaukee, WI / Jun 2022 - Present

 Took ownership of an effort to modernize web projects across many development teams.

Languages

TypeScript
HTML/CSS
Rust
Swift
SQL
Python
Kotlin
bash/zsh
a bit of Haskell

Software Engineer IV

Arch Capital Group / Remote / Jun 2021 - Jun 2022

- Maintained a complex web application used by property insurance underwriters to handle lifecycle and pricing for policies.
- Improved a legacy React project with advanced features to improve performance and reduce maintenance cost.

Frameworks

React NextJS SwiftUI Django

Senior Software Engineer

Direct Supply / Milwaukee, WI / Sep 2017 - Jun 2021

Rebuilt a mobile application using native mobile technologies.

Skills

Project Planning
System Design
UX Design
Mentorship
Groking Systems
Documentation
Code Review
Craftsmanship

Software Engineer

GE Healthcare / Waukesha, WI / May 2017 - Sep 2017

Developed a reliability platform for X-Ray systems.

Software Engineer

D+H / Mequon, WI / Jul 2016 - May 2017

 Maintained a mobile web application using AngularJS and ASP.NET.

Software Development Engineer

AWS / Seattle, WA / Jun 2015 - Jun 2016

 Drove a project to migrate the AWS Lambda console to React from Angular.