



# MICHAEL WACHELL

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DIRECTOR, SOFTWARE ENGINEERING

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## CONTACT

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## ABOUT

**Technical knowledge, emotional intelligence, and creative adaptability are the pillars of effective engineering leadership.** Technical knowledge of my team members' skill sets means we deliver on time and stay on budget. Emotional intelligence means I build rapport and trust between me, my stakeholders, and my direct reports. Adaptability means our team can pivot creatively with the shifting tides of user feedback, business landscape, and new technology.

## EDUCATION

**ECONOMICS, BA  
BUSINESS, min**  
USC

**FULL STACK SE, CERT**  
HACK REACTOR

## SKILLS

### PROFESSIONAL

Javascript

React

SCSS

NODE/EXPRESS

TypeScript

Vue

AWS/Digital Ocean

Snowflake

React Native

Python

SQL/Postgres

CI/CD

Testing

Leadership

## WORK EXPERIENCE

**DIRECTOR, SOFTWARE ENGINEERING**  
*August 2021 - Present | Noiz*

- Architected functionality and UX for flagship native application and B2C business
- Managed, developed, and retained engineering and UX team
- Mentored junior developers strategically to build needed core competencies

**SENIOR SOFTWARE ENGINEER**  
*July 2019 - August 2021 | Company Name*

- Shipped more production features than any developer in company history
- Integrated over seven 3rd party APIs.
- Stabilized and secured app, implemented db replica sets, and spearheaded effort to move core data collecting crons to AWS Lambda data lake pipeline.

**SOFTWARE ENGINEER**  
*March 2019 - June 2019 | Next10Ventures - R&D Department*

- Designed and implemented custom video player and "native like" UX.
- Built and styled 2.0 front-end with UI/UX improvements to emulate ease of use of popular streaming platforms

**SOFTWARE ENGINEER**  
*July 2018 - March 2019 | Responsive.ai*

- Enhanced code reusability and clarity by converting codebase from Angular to Vue
- Created modular styling system for easy custom whitelabeling
- Developed "Next Best Actions" dashboard integral to successful funding round

**SENIOR COMM. COORD. - FRONT END**  
*March 2013 - June 2017 | Prudential Financial*

- Targeted email and landing page fulfillment; managed team of contractors in creation of SPAs
- Premier Award recipient | consistent "high performer" at annual reviews