

# MICHAEL SCHIENBEIN

✉ m@schienbein.dev 🌐 schienbe.in ☎ +12067795403 in schienbein 📷 mschien

## SUMMARY

Driven and enthusiastic software engineer with expansive cross-functional experience looking to tackle a new challenge. Proven track record of working in high-growth startups, while quickly learning new technologies and systems. Extensive time spent working directly with clients to meet high volume demands. Skilled at working with remote based collaborators, mentoring teammates and decision making that involves incomplete information.

## SKILLS

**Full-Stack Web Dev:** Javascript, ReactJS, NodeJS, ExpressJS, Python, Flask, Jinja, jQuery, Bulma, Bootstrap

**QA:** Jasmin, Jest, Unittest, Supertest

**Database Management:** SQL, MySQL, PostgreSQL, SQLAlchemy

**Other Languages / Tools:** Git, Github, Shell, Regex

**Operating Systems:** Unix, Windows, Linux

## PROJECTS

[Eyepatch - Share your Youtube watching experience with friends](#)

Sept. 2021 - Oct. 2021

- Main Technologies: NodeJS, ExpressJS, React, Websockets, Postgres, HTML5, CSS3

[Keymix - Intelligent Spotify recommendation engine](#)

Feb. 2021 - Mar. 2021

- Main Technologies: Python, Flask, JQuery, Axios, SQLAlchemy, Postgres, HTML5, CSS, Bulma.

## WORK EXPERIENCE

**NW Maids - Full-stack Developer**

Nov. 2020 - Current

- Designed and developed new front-end that allowed company to scale from \$3k to \$80k revenue monthly.
- Implemented enhancements that improved site functionality and decreased page load times considerably.
- Improved SEO and performed A/B testing, increasing customer conversion rate by 10%

**Freelance Web Developer - Self employed**

Jan. 2015 - Dec. 2019

- Created websites using HTML, CSS, PHP, Wordpress, jQuery, based on client demands
- Remained in constant communication with clients in order to maintain and update their websites.
- Designed layouts and created graphical content utilizing Photoshop

**Seattle Symphony Orchestra - Stage Technician** - Seattle, WA

Feb. 2010 - Dec. 2018

- Worked closely with 70 Seattle Symphony musicians to produce over 300 live shows per season.
- Stage managed live events with 50-200+ performers and crew members.
- Worked with cutting edge professional lighting/audio/video software.

## EDUCATION

**North Seattle College**

Jan. 2018 - Dec. 2022

Bachelor of Applied Science - BASc, Application Development

**Springboard Software Engineering Career Track, Certification**

Oct. 2020 - Oct. 2021

- 700+ Hour intensive course in Software Engineering methodologies and technologies.
- Covers key aspects of front-end web development, back-end web development, databases, and data structures and algorithms.
- Web Development, JavaScript, DOM Manipulation, Event Driven Programming, Git/Terminal/Github, Modern JavaScript and Testing, AJAX, jQuery, ReactJS, Redux, SQL, PostgreSQL, Flask, Node, Express, Data Structures and Algorithms.