

# KARL GENTNER

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## SUMMARY

Web developer with 2+ years experience building software solutions for internal business groups. Currently focusing on React and ASP.NET Core. Previous experience with the MEAN stack and Selenium front-end testing. Conscientious and reliable team member with the patience for complex troubleshooting and a talent for finding creative solutions to problems.

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## TECHNICAL SKILLS

PROFICIENT:	JavaScript	HTML5	CSS3	jQuery	Node.js	Git	Grunt	Browserify
DEVELOPING:	ASP.NET Core	React	Angular	T-SQL	MongoDB	SASS	Bootstrap	Selenium

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## PROJECTS

### • REGGIE GITHUB.COM/KGENTNER/INSURANCE-REFERENCE-APP

Designed and developed an application to help accurately register patients at the clinics and hospitals of a large non-profit healthcare company. Technologies included ASP.NET Core MVC, jQuery, Bootstrap, Entity Framework Core, and Microsoft SQL Server.

### • SPIDR

Updated and maintained automated front-end build verification tests of Providence's IT business performance dashboard. Technologies included Selenium and C#.

### • SWAP MEET GITHUB.COM/SWAP-MEET/SWAP-MEET.GITHUB.IO

Collaborated with a team of 6 to create an application that allows members to trade used video games. Technologies included Node.js, Express, Angular, MongoDB, Mocha and Chai.

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## EXPERIENCE

### • WEB DEVELOPER NON-PROFIT HEALTHCARE COMPANY (2017-2018)

Designed and developed REGGIE, a web application to help healthcare providers identify and register accurate insurance information.

### • QUALITY ASSURANCE ANALYST PROVIDENCE HEALTH & SERVICES (2015-2017)

Developed automated and manual testing suites to support SPIDR, the IT department's business performance application. Participated in bi-weekly scrum meetings for monthly sprints. Reported and triaged bugs, investigated root causes of defects, and provided critical feedback and recommendations. Produced company-wide e-learning program to teach quality assurance fundamentals based on international software testing standards.

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## EDUCATION

**Code Fellows** - Seattle, WA

- Certificate: Full-Stack JavaScript Development

**Rensselaer Polytechnic Institute** - Troy, NY

- MS: Architectural Acoustics

**Florida State University** - Tallahassee, FL

- BA: American Studies