KARL GENTNER

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SUMMARY

Web developer with 1+ years experience building software solutions for internal business groups. Currently working with 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.

TECHNICAL SKILLS

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

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.

EXPERIENCE

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

Designed and developed REGGIE, a web application to help healthcare providers register accurate insurance information. Worked directly with the business to analyze needs and finalize requirements. Provided recommendations for preparation of existing data. Created application with ASP.NET Core MVC framework, using Entity Framework Core to manage SQL database migrations. Leveraged Bootstrap and jQuery front-end libraries to ensure a simple responsive design for end-users. Managed time efficiently to ensure punctual delivery for testing and production roll-out dates.

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

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

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