MITESH MODI

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At GEICO, as a full-stack engineer, I've been driving sales applications that impact our customers and counselors. Adding new as well as enhancing existing features and functionalities with well-designed code and zero defect to solve complex business problems have been my passion at work. I am absolutely excited about working on new challenges and projects while leveraging my expertise and learning new skills.

EXPERIENCE

SR. SOFTWARE ENGINEER, GEICO   JULY, 2017 – PRESENT

- Managed and enhanced enterprise coverage services that impact the way coverage packages are returned in order to rate the quote accurately.
- Resolved high priority production defects by identifying the root cause in sales application that utilizes KnockOutJS in frond-end and .NET with C# in the back-end.
- Implemented address verification that invokes external services to recommend suggested address based on customer input with frond-end and back-end validation.
- Built on a cutting-edge sales application using MVC 5 and Web APIs with responsive design for online customers to buy auto/cycle insurance quotes.
- Implemented UI Breakdown Experiment, changing website design, and create configuration changes.
- Created Adobe Analytics tags to monitor logs for experiment rollout release.
- Triaged work-items by monitoring Splunk and Rollbar logs, writing SQL queries to determine frequency and find the root cause.
- Experienced with root-cause analysis, coding and development using ASP.NET, C#, Structuremap, MSTest, nUnit Test, Microsoft Business Rule Engine, Web API, and SQL server.

EDUCATION

GEORGIA GWINNETT COLLEGE   MAY, 2014 – DEC, 2016
Bachelor of Science – Information Technology (GPA: 3.97/4.0)

LICENSES AND CERTIFICATIONS

GEORGIA TECH INSTITUTE OF TECHNOLOGY   FEB, 2020 – AUG, 2020
Certification of Full-Stack Web Development

SKILLS

- NodeJS, ExpressJS, C#, Java
- Web Services – RESTful API
- KnockOutJS, ReactJS
- SQL, MongoDB
- Data Structure and Algorithms

- Team Foundation Server, Azure DevOps, Git
- Microsoft Azure App Insights
- Agile Methodologies – Scrum, Kanban, ScrumBan
- MVC, MVVM framework
- Object Oriented Programming, Design Patterns

TOOLS

- Visual Studio, WebStorm, ReSharper, dotCover, Microsoft SQL Management Studio, Azure DevOps, Azure Application Insights, Splunk, Roll bar, MS Office Suite, Eclipse.