**Shagun Mistry**

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# SUMMARY

# A results-driven, client-focused, articulate, and analytical Developer who can think “out of the box”. Strong in design and problem-solving skills. Experienced in JavaScript (Angular, Node.js, and React.js), Go, C#, Python, Java, HTML5, CSS3, and SQL. Skilled in developing requirements specifications, user documentation, and business management.

# Looking to pursue a future in Software Development, Team Management, Artificial Intelligence, and Healthcare.

# EDUCATION

 University of South Carolina Upstate Spartanburg, SC

 Bachelor of Science – Computer Science August 2013 - December 2016

# SKILLS

**Languages**: C#, ReactJS, Java, Python, SQL, JavaScript, NodeJS, J-Query, HTML5, CSS3

 **Software**: Visual Studio, Eclipse IDE, SQL Server, WAMP, Android Studio, FoxPro, Mongoose

# WORK EXPERIENCE

## Centene Charlotte, NC

 *Senior Software Engineer*  March 2020 – Present

* Implemented features in Go API by collaborating for features with product team
* Mentored interns with Angular development process and coding standards
* Helped design and implement an Angular application from ground-up
* Assisted junior and senior developers to understand progressive web applications
* Converted an angular application to be a progressive web application and work offline
* Collaborated with business teams and architects to come up with plans for a PWA application.

## EasyKnock Charlotte, NC

 *Mid-level Software Engineer*  September 2019 – March 2020

* Implemented new features on NodeJS APIs as proposed by the Product team.
* Suggested good coding practices and standards for better code maintenance and scalability.
* Worked with Business and Product teams to review and integrate 3rd party services such as LQ with company’s APIs.
* Worked with Kubernetes and Kibana to improve application logging and monitoring.
* Created AWS Lambdas and API Microservices to implement new features as required.

## Ria Money Transfer | Euronet Denver, CO

 *Full-stack Developer*  November 2018 – September 2019

* Successfully helped in developing new features in a RESTful API with the use of C#/.Net Core.
* Effectively worked with multiple teams to help plan new features and improve current ones.
* Helped with the launch of a new website version using ReactJS and C#.
* Wrote accurate API and Front-end unit tests to ensure services are working as expected.
* Successfully wrote client-agnostic API endpoints to help with the release of new products/features.

## WiPro | Ahold Delhaize Greenville, SC

 *Software Engineer*  March 2018 – October 2018

* Met important deadlines by monitoring project’s progress and coordinating with other teams.
* Successfully managed all stores’ DB queries and processes for my team’s applications.
* Developed documentation, layouts, and flowcharts to identify requirements and expected solutions.
* Troubleshoot and debug existing applications written in Java, Shell, and Perl.
* Managed applications that are using Linux, Unix, and JBOSS.
* Run tests and integrate software components into a fully functional software system.
* Created a python web bot that accepts remedy tickets for all teams in a certain range of time.

## SourceLink Greenville, SC

 *Enterprise Software Developer*  April 2017 – March 2018

* Responsible for the development of applications by utilizing C#
* Developed C# software to automate daily Jobs using Visual Studio.
* Managed Mail Processing from different Clients
* Used FoxPro to perform Data Processing and Data Management and manipulation.
* Designing of multi-layer forms using designs and layouts in VB
* Led the development of a full automation program for a top client.

# INDEPENDENT PROJECTS EXPERIENCE

 *Website and App Development* August 2013 – Present

* Developed a Native Android app (a mock helper for Best Buy’s Geek Squad Services) that allows users to set appointments, check issue progress, and contact a Geek-Squad Agent directly based on the Phone Number in the DB.
* Created <https://hidden-river-87985.herokuapp.com/> which allows users to upload debate videos, challenge each other, and create profiles. Still needs a ton of work but this was just a side project to learn React/Firebase stack.
* Developed Solar Energy Company E-Commerce Website to aid in the organization of current installation projects and assist clients – used HTML, CSS, JavaScript, PHP, SQL, and Bootstrap.
	+ Used Google Maps API for customers to submit their location using Pin-drop method.
	+ Used SQL Server to store user information such as username, password, address, payment information, current projects, past projects, and draft projects.
* Python Automation Scripting:
	+ Cover letter builder: Uses the Indeed.com’s link to gather a list of keywords and customized the cover-letter to increase chances of being contacted for the job, using Selenium.
	+ Instagram Engagement Bot: Comments and Likes on people’s posts using Selenium.
* Developed [www.menotepad.com](http://www.menotepad.com), which allows users to create their notes, save them under their profile, and share to others via a shareable link. Used Quill.js for the Full-featured Notepad.