## KISHAN SEGU SOFTWARE DEVELOPER https://ksegu.github.io\_

18629 Autumn Mist Drive, Germantown MD 20874 kishansegu43@gmail.com 301-250-8722

About Me: I am a passionate Software Developer excited to learn new technologies and apply my current skillset in a full time Software Development role.

EDUCATION	<ul> <li>University of Maryland College Park:</li> <li>Double Major: B.S Computer Science &amp; Econom</li> <li>3.5 GPA</li> </ul>	Expected: December 2019 nics
WORK EXPERIENCE	<ul> <li>Bank of America Merrill Lynch: Software Engineering Intern - New York, New York</li> <li>Developed a real-time java based Dv01 Calculating Bonds market as a part of BofA's E-Trading Rate</li> <li>Developed a scalable enterprise application from trades and derives necessary input to output a res</li> <li>Gained experience in querying, functors, object of exception handling, code coverage, and the SDLO</li> <li>Encapsulated project into a runnable jar file to be incorporated into BofA's trading platform.</li> <li>Gained business/finance knowledge and experience applications such as trade web for data analytics and strade web for data analytics.</li> </ul>	es team scratch that listens to completed ult. priented design, cused by the company and ace using varying business and trading
PERSONAL PROJECTS	<ul> <li>Smart-Invest Chat Bot:         <ul> <li>Contributed to a Java Based Investing Bot application developers at their annual hackathon and placed 2.</li> <li>Deployed on AWS with the Xignite Market APIs top performers in each exchange market, recommendate ability to purchase stocks</li> <li>Incorporated a multi platform chat-bot that runs of Facebook messenger, Slack and AWS connect volume Student Budget Balancer:             <ul></ul></li></ul></li></ul>	to provide user's with market news, nendations on purchasing a stock, and on marketing channels such as pice services  April 2017 - Present and Savings application on Hackathon expenditures and increased user
SKILLS	<ul> <li>Skills:</li> <li>Proficient in Object Oriented Java programming</li> <li>Familiar with Ruby, Git, SQL, Python, JavaScrip</li> <li>Fluent in English, Spanish, Hindi, Telugu and Ka</li> </ul>	
ACCOLADES AND RELEVANT	Accolades and Interests:     Dean Award Recipient at UMD and Volunteer Awards for 750+ service hours at SSVT Temple & Shady Grove Hospital      Indian Classical Music, Guitar Tannia, Fife, Polyamon, Suita & Riels and Morty.	

## COURSEWORK

• Indian Classical Music, Guitar, Tennis, Fifa, Pokemon, Suits & Rick and Morty

## **Relevant Course Work:**

Data Structures and Algorithms, Computer Systems, Discrete Math, Functional Programming, JavaScript and PHP, Econometrics 1, Micro and Macro Economics

## **Current Course Work:**

• Multithreading, Data Science, Computer Architecture, Node.js, Econometrics 2