S Ben Stewart

OBJECTIVE

To develop and design user friendly products that do not make life more complex.

EXPERIENCE

SUMMER 2019 – Intern in Technology Division of Morgan Stanley with SOLR to perform quick searches and analytics on data

AUGUST 2020 to Present – Senior Associate in Technology Division of Morgan Stanley

- Worked on as a backend developer on a Spring Boot project with Institutional Consulting for Wealth Management
- Setup whole deploy pipeline and automated it on Jenkins and TeamCity along with a private cloud
- Handled the release process into production following SDLC rule sets
- Created a Redis Cache for the Legal and Compliance team
- Helped with stored procedures and optimisation in MSSQL and automated deploys using runway
- Worked on POCs using Azure Cloud, Kafka and AutoSys
- Built internal tool for managing legacy release process using Django
- Setup a distributed Hazelcast cluster for caching
- Increased monitoring standards with Splunk logs, actuators and app dynamics to check health of apps.

EDUCATION

2020 – Bachelors in Computer Science and Engineering from College of Engineering, Guindy with CGPA of 9.53

EVENTS CONDUCTED

Bits n Bytes - To help CS freshers get to love computers.

InSight - Where school students get their basics about science right.

HaloWings - To raise awareness about dyslexia as part of NCC.

PROJECTS

e19 - Chrome extension to preview links

e19.2 - PowerPoint extension

dnd - Android app that silences your phone once on the road

bigdata - Extraction and analysis of patterns from 45GB stack overflow data dump

SOLR – REST endpoint for document retrieval from Hadoop

CONTACT

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SKILLS

- Java for OOPS
- JavaScript, ReactJS, bash for scripting
- HTML, CSS, PHP for webpages
- MySQL for DBMS
- Neo4J for GraphDB
- Photoshop, Sony Vegas for audio/video editing
- GitHub, Git for VCS and working as a team

