

Full-stack developer/aspiring architect who is versed in various technologies and committed to continuous learning and improvement to keep current in an ever-evolving field.

Skills / Technologies

Advanced Java, SQL, Linux/Unix, Bash
Intermediate JS, ReactJS, GoLang

Experience

- January 2018 - **Senior Software Engineer**, *iCIMS*, Holmdel, NJ.
Present Collaborated with a team to build and deploy the highly successful award winning Offer Letter product. Architected and worked on developing the Clause Management, the most requested sub-feature of the Offer product. Involved in building the Interview feature which was the first to utilize the companies distributed architecture and assisted in maturing our processes for management and deployment. Created a scripted local deployment to simplify/automate local environments which saved countless hours of manual processes. Re-architected a legacy testing framework which opened up the ability to test a monolith project in a distributed manner and is being used for a number of sub-modules. Runs a "community of practice" to promote better practice of code quality and development conventions.
- March 2017 - **Software Developer**, *Provenir LTD*, Parsippany, NJ.
December 2017 Developed and managed a Scala code base providing big-data analytic support and data warehousing for a decision engine. Utilized Apache Spark, Apache Kafka, Kinesis, PostgreSQL, and Redshift to construct a configurable pipeline.
- June 2015 - **Junior Software Developer**, *IPKeys Technologies LLC*, Eatontown, NJ.
February 2017 Architected, designed and developed an ARM based embedded application suite using Java, NodeJS, and Python. Refactored a number of applications which significantly improved performance and stability. Performed maintenance on multiple servers as needed; common tasks included tuning Tomcat configurations, performing schema updates within MongoDB, and creating shell scripts to aid in deployment efforts.
- 2014 **Junior Developer - Intern**, *VergeUpon Inc.*, Fords, NJ.
Wrote code and researched solutions for the implementation of a social media project. Aided in a restructure of the application to optimize the API for rigorous use. Utilized Java and MongoDB.

Education

Graduated 2015 **DeVry University - B.S. Computer Information Systems.**
Concentration in DBMS

Accolades

- 2021 **Vista Equity Annual Hackathon - Best Innovation Award.**
2018 **iCIMS Not-to-do Award.**

Other Interests

+ Embedded Development + Gardening
+ Cooking/Smoking Various Foods + Tinkering/Repairing Tech