



LEON HUNTER

CLOUD NATIVE ENGINEER

ABOUT ME

Experienced T-shaped Engineer, Curriculum Developer, and Technical Instructor with a demonstrated history of managing and up-skilling teams of Junior engineers. Highly skilled in Cloud Native Application Development using Java8+, Spring, Mockito, and ReactJS. Knowledgeable in Cloud Dev Ops using unittest, JUnit5, Selenium, Docker, Jenkins, Kubernetes, and AWS. Avid user and advocate of version control management systems, cumulating thousands of contributions in short periods of time.

CONTACT ME



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VIEW MORE



github.com/git-leon



packagecloud.io/git-leon



linkedin.com/in/leon-hunter

EXPERIENCE (recent)



JPMorgan Chase, Chief Technology Office
Dec 2021 - Present; Wilmington, DE

Vice President Software Engineer

As a member of the Artifacts Engineering team, I was responsible for creating systems to migrate artifacts from legacy NAS mounts to AWS EKS Artifacts artifacts using technologies such as Spring Boot and GraphQL. I monitored traffic and proactively managed active instances of Artifacts using AppViewX to redirect traffic when nodes became overwhelmed. Additionally, I resolved user tickets related to artifact procurement, ensuring smooth and efficient operations for engineers within the firm. Technologies I used include Artifacts, Amazon Elastic Kubernetes Service (EKS), Prometheus, AppDynamics, Grafana, JFrog CLI, AppViewX, Spring Boot, GraphQL, Docker CLI, and package managers such as Maven, PyPI, npm, and NuGet.



ZipCodeWilmington School of Coding
May 2021 - December 2021; Wilmington, DE

Senior Technical Instructor

As an instructor, I have delivered various training programs focused on preparing students for entry-level careers in Software Engineering/Development and Data Engineering. My responsibilities have included leading instructor-led training demonstrating and providing hands-on experience with advanced SQL concepts, full-stack development using Java8+, JDBC, NodeJS, ReactJS, AngularJS, ExpressJS, JPA, Spring MVC, Spring Boot, object-oriented programming, algorithms, and data structures. I have also reviewed and debugged software code, maintained and updated the company's internal Learning Management System (LMS) with student grades, lab results, testing scores, and progress notes. Additionally, I have supported and maintained training curricula, syllabi, lesson plans, and other classroom materials, written content and curriculum related to instructional outcomes as needed, and communicated complex engineering concepts in an engaging way when required.



PerScholas
July 2019 - February 2021; Philadelphia, PA

Lead Technical Instructor and Curriculum Developer

Managed a team of developers in the successful development of over 20 functional full-stack Java applications, utilizing Git and Cloud Native Application Development practices. Application stacks included technologies such as Java8, Spring Security, Spring MVC, Spring Boot, Mockito, JSP, ReactJS, and Angular, as well as AWS S3, AWS EC2, AWS Cloud9, Heroku, and Netflix. Additionally, served as a remote curriculum developer, creating content for comprehensive curriculums covering various topics over a 12 to 14-week period. Led cohorts of up to 30 aspiring engineers through a Web Dev and Cloud Dev/Ops environment, delivering live demonstrations on topics such as GitHub, Git, Shell scripting, SQL/DBMS, TDD, Python Scripting, Cloud Infrastructure, Cloud Security, CI/CD, Nginx, Build Management, Deployment and Jenkins Pipeline, Docker and Kubernetes, and AWS technologies including Terraform, ECS, EKS, Lightsail, EC2, and Cloud9, as well as Java8, Spring Security, Spring MVC, Spring Boot, JPA, JDBC, JSP, Mockito, and Git.

CONTRACTS (recent)



Delaware State University
January 2023 - present; Dover, DE

Adjunct Professor

Responsible for teaching and instructing students in advanced data structures and algorithms. Developed and implemented engaging lesson plans and materials. Provided guidance and support to students to help them excel in the course and achieve academic goals.



ZipCodeWilmington School of Coding
March 2021 - May 2021; Wilmington, DE

Techpreneur Incubator Lead

Supported and lead instructor-led training that prepares students for entry-level careers as a Software Engineers/Developers or as Data Engineers. Provided Database management systems, SQL commands, functions, joins, subqueries, and other advanced SQL concepts. Full Stack Development with Java8+, JDBC, NodeJS, ReactJS, AngularJS, ExpressJS, JPA, Spring MVC, Spring Boot and the like. Maintain and update the company's internal LMS with student grades, lab results, testing scores and progress notes. Support and maintain the training curricula, syllabi, lesson plans, and any other classroom materials. Write content and curriculum related to instructional outcomes, as needed. Communicate complex engineering concepts and explain them in an engaging way, as needed.



TalentPath
November 2020 - December 2020; Houston, TX

Lead Technical Instructor

Using Git, Zoom, Slack to manage a group of developers through the development of Java Web-applications. Leveraged Curriculeon curriculum lectures and curriculum exercises to create an adhoc curriculum to launch learners into an immediately immersive development environment to enforce a deploy-on-day-1 culture. Learners receive morning lectures from the curriculum, then exercises from the curriculum to complement the lecture.

WEB DEVELOPMENT



spring



angular



jpa



maven

TESTING

junit



mockito



selenium



postman



BUILD, CONTAINER, &
CLOUD ENGINEERING



jenkins



docker



kubernetes



aws