MATT LAWRENCE

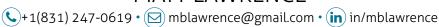📞 +1(831) 247-0619 • ✉ mblawrence@gmail.com • in in/mblawrence

EMPLOYMENT

ADOBE SYSTEMS (*2009 - current*)

Computer Scientist II - CI/CD Engineer developing processes for CI/CD deployment model for container-based microservices (Docker/Java/SpringBoot) handling customer Marketing Data in a PaaS offering.

Computer Scientist II - AEM Mobile High Profile team working cross-orginaltion xing mission-critical bugs impacting our publishing (Time/NatGeo) and enterprise customers. Apps and web services. Java/ObjC/C++/ JavaScript on iOS/Mac/Win/Android/Splunk

Lead SQE Developer - Flash Designed and implemented a web service to collect tests results, from all geographies, and present the data in a clear, e cient way. Cold- Fusion, Python, & Java. Worked on migrating to a continuous integration solution (Jenkins).

SQE Developer - AIR Developed an automation system to manage the execution of full testing of AIR SDK (AOT Compiler) and RT on iOS devices and simulator.

HEWLETT PACKARD COMPANY   (*1997 - 2009*)

Software Engineer - Java VM Low-level VM Engineer working on PA-RISC and Itanium ports of the Hotspot Java VM. Work included signal handler re-design, threads library and code generation for oat- ing point and synchronization bytecode

Lead Software Engineer Improving release processes and distributed architecture (Perl/Java); Lead global QA & release teams in multiple geographies.

BORLAND, INTERNATIONAL   (*1992 - 1997*)
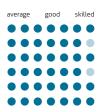
- **C++ Developer Support**

TECHNICAL SKILLS

	average	good	skilled
UNIX	●●●	●●	●
Mac OS	●●●	●●	●
Windows	●●●	●●	○
C/C++/ObjC	●●●	●●	○
Java	●●●	●●	○
JavaScript/ActionScript	●●●	●●	○
Python	●●●	●●	○
Debugging	●●●	●●	●
CI/CD	●●●	●●	●
Ethos/Moonbeam	●●●	●●	●
Jenkins	●●●	●●	●

PERSONAL SKILLS

	average	good	skilled
Lead	●●●	●●	●
Creativity	●●●	●●	○
Organization	●●●	●●	●
Communication	●●●	●●	○
Problem Solving	●●●	●●	●
Tenacity	●●●	●●	●

EDUCATION

ADV SOFTWARE SYSTEMS (Cert)
School of Engineering
Stanford University

B.A. COMPUTER SCIENCE
Baskin School of Engineering
Univsersity of California, Santa Cruz

References

Available on request.