

SHIVDEV KALAMBI

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PROFILE

- 16 years in Software Development as an Individual Contributor and Manager leading local and offshore teams.
- Proficient in Cloud (SaaS) and On-Prem Software Architecture & Development for Distributed Applications.
- Excellent Management & Leadership skills including Hiring & Mentoring while promoting great culture.
- Experience in enterprise application performance and scalability testing strategies and best practices.
- Problem Solver and Technology Blogger/Vlogger helping the developer community with interesting findings.
- Cloudera Certified Developer for Apache Hadoop (CCDH).

EXPERTISE

Managerial	Leadership, Hiring, Architecture, Integrations, Agile/Scrum, Code/Performance Reviews
Coding/Scripting	Java, Python, Bash, JavaScript, REST/SOAP Web Services, Chrome Developer Tools, RegEx
Big Data	Spark, Hadoop (Map Reduce, Pig/UDFs, Hive, Spark) on EMR, Apache & CDH distributions
Amazon/AWS	EC2, S3, EMR, Red Shift, Dynamo DB, AMI
Databases & More	Mongo DB, MySQL, Oracle, PostgreSQL, Elastic Search, Redis, Cassandra, Kafka
Other Tools	git, p4, vim, Sublime Text, eclipse, Virtual Box, Docker, Vagrant, JetBrains, Camtasia, splunk

EXPERIENCE

Technology Leader, **Blue Coat Systems (Elastica acquisition)** • San Jose, CA • SEP 2014 – PRESENT •

- Big Data Analytics on Firewall/Proxy Logs for Discovery of Cloud/SaaS apps for Threat Score and Risk Analysis.
- Architecting various components. Coding in Python, Pig/Java-UDFs, Map-Reduce on AWS EC2/EMR Clusters.
- As the primary point of contact for key customers gathered requirements and handled integrations.
- As the lead for field enablement for POCs helped with the data cleansing processing. Handled Prod Issues.

Software Development Manager, **Hewlett-Packard (ArcSight acquisition)** • Sunnyvale, CA • JUN 2008 – SEP 2014 •

Managed the Correlation Team (10 developers) – that handles the correlation engine that protects firms from Fraud and Theft through data analysis using Rules, Filters, Reports, Trends, Pattern Discovery Algorithms and Alerting.

- Worked with Product Managers to prioritize features based on customer and cross-team requests.
- Budgeted, Scoped, Prioritized, Planned and Delivered features & patches for several releases and service packs.
- Held regular Triage/Sprint meetings to prioritize tickets that came in from Dev, QA, Support and Field.
- Hired, Trained and Mentored team members. Held biweekly 1-on-1 meetings and Annual Performance Reviews.
- Held cross-team, architectural and feature discussions. Code Reviews for Java/SQL PRs and tracked progress.
- Managed relationships with Vendors/Partners as well as HP Open Source Review Board for FOSS Libraries.
- As a **Principal Software Engineer** – Lead Developer for ArcSight ESM and ArcSight Logger Reporting.
- Implemented and maintained the complete integration of ArcSight Reporting with a third party reporting engines – Inetsoft (ESM) and Intellicus (Logger) to enable end users generate beautiful reports.
- Handled the complete relationship with external partners and collaborated with their teams to resolve integration issues. Upgraded the reporting engines for major releases and suggested improvements.
- Developed SOAP/REST APIs to authenticate and retrieve data from Logger/ESM by running searches or reports.
- Presented sessions at the ArcSight Protect User Conference (2008 – 2013) and involved in customer meetings.
- Participated in the community forum portal and answering several internal/customer questions.
- Closely worked with Technical Publications, Support, Sustaining Engineering, SE/SA/SOC and PS teams.

Sr. Software Engineer, **Cogency Software** • Burlingame, CA • APR 2002 – JUN 2008 •

Cogency is the leading accounting solution for investors with mixed portfolios of hedge funds, private equity funds.

Software Engineer (UI & Backend), **Manage.Com** • San Jose, CA • JUL 2000 – ARP 2002 • Teaching Assistant & Lab Administrator, **OHIO University** • Athens, OH • JAN 1999 – JUN 2000 •

EDUCATION & CERTIFICATIONS

- **MS Computer Science, OHIO University**, Athens, OH (June 2000)
- BE Computer Engineering, University of Madras, India (April 1998)
- **Cloudera Certified Developer for Apache Hadoop (CCDH)** – CCD-410 (August 2014)
- Microsoft Certification in Windows NT Server 4.0 and Visual C++ (1997)