Ankit Bhagat

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EDUCATION

NEW YORK UNIVERSITY
MS IN COMPUTER SCIENCE
May 2018 | New York, NY
Courant Institute of Mathematical Sciences

PUNE UNIVERSITY
BE IN COMPUTER ENGINEERING
May 2016 | Pune, India
Pune Institute of Computer Technology

LINKS

Github:// **abhagat-splunk**
LinkedIn:// **xynazog**
Twitter:// **@xynazog**

SKILLS

PROGRAMMING
Java • Python • golang
Javascript • Scala • C++ • Shell

TOOLS
ML/DL
TensorFlow • Keras • PyTorch
Databases
MongoDB • SQL/SQLite • Redis
General Services
Cloud Services (AWS, GCP) • Git
• Docker • K8s • Hadoop • Spark

SPECIALIZATION
2018 **Deep Learning Specialization**

INTERNSHIP

HORICENT SYSTEMS
July 2015 – April 2016 | Pune, India

- Collaborated in a team of three to develop an Android application that helps users find affordable versions of products sourced from multiple e-commerce websites.

- The underlying architecture implemented in Django involved comparisons of data obtained real-time using APIs of popular e-commerce websites and those periodically collected by crawling domains without APIs.

EXPERIENCE

SPLUNK
ENGINEERING MANAGER
April 2023 - Present | San Jose CA

- **Led a team of 8 engineers** and was responsible to deliver a **Unified Identity project that facilitated user sign-ins** to the Observability Cloud platform using Enterprise Cloud as an identity provider by streamlining authentication.
- Launched the new experience for new customers and **on-boarded 20 new enterprise customers** in the first month.
- Working with **cross-function peers (PM, Design, PMO, Engineering, Sales Engineers)** in shaping and executing team work.
- Understand the core technology that the team is working on and aid in **architecture design, real-time diagnosis, troubleshooting and remediation**.
- **Mentor engineers** and **interns** in both Software Development techniques and management skills.

SENIOR SOFTWARE ENGINEER, OBSERVABILITY
August 2021 - April 2023 | San Jose CA

- Worked as the Technical Lead for **Log Observer Connect (LOC)** and **Unified Identity** that will help customers to enjoy a swivel-free experience and view logs, metrics and traces in one single place.
- Onboarded more than **150 customers** to use the feature in their daily life during troubleshooting outages.
- Worked with Product Management to architect, design, develop and take-to-market **innovative out-of-the-box features and integrations** for Splunk's Observability Platform.
- **Optimized and revamped** a quintessential **pre-existing feature** of Log Observer leading to around 60% improvement in search performance.
- Stepped up to handle all the major team meetings by being the **scrum master** for the team for around 2 years.

SOFTWARE ENGINEER
November 2018 - August 2021 | San Jose, CA

- Spearheaded the initiative to **bridge the Splunk Observability and Splunk Enterprise platforms** subsequently driving the tie-in for the Splunk Cloud platform as well.
- Worked as the singular engineer to assist strategists to **deploy single instances** for a product to save hundreds of thousands of dollars in recurring charges
- Developed and implemented **avant-garde features for Log Observer** to improve the new no-code Observability feature for SREs and Developers
- Active member of the **Open Source** team and contributor to the Splunk community.
- Delivered **60+ customer and strategic initiatives**, influencing over **$133.14M in Total Contract Value (FY20) and $25.9M Annual Contract Value (FY21)**.
- Led the team effort on shipping **Phantom Applications (SOAR tool)** bundled with and Splunk Enterprise applications in an Agile Engineering Environment.
- Architected executive dashboards, visualizations, add-ons, REST APIs and applications using Javascript, Python and golang **accelerating sales lifecycle by 2X.**