

Abhishek Nagpurkar

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PROFILE

Professional with experience in scoping, designing, and developing distributed data-intensive applications, integration, and orchestration of information and data analytics systems

Hands-on experience with cloud analytics services including data modeling, visualization, and performance tuning. Proven experience in planning, estimating, and leading data projects

EMPLOYMENT HISTORY

Jan 2022 — Nov 2022

Customer Success Architect, Onna Technologies

Sunnyvale, CA

- Designed, implemented, and orchestrated data pipelines to ingest and process unstructured and semi-structured data from SaaS content, communication, and collaboration applications
- Performed data quality checks and monitored the efficiency of data pipelines which collect and process near-real-time data from Slack, Zendesk, and Google Workspaces
- Developed data models to collect, store and retrieve 3rd party data using APIs, PowerShell scripts & python modules for reporting, data views, and BI tools
- Established data strategy to expedite eDiscovery collection and search using AWS serverless data lake framework
- Designed and developed data connector to ingest, process, and archive posts from workplace app to support data governance initiatives for customers and partners

Dec 2017 — Nov 2021

Data Engineer - Professional Services, OpenText Corp

San Mateo, CA

- Owned content migration projects for extracting and collecting structured/unstructured data ensuring data quality for consistent document revision number hierarchy, folder taxonomies, and content classification
- Lead a team of on-site and offshore consultants for project delivery and implementation as part of managed services engagements
- Developed ETL processes to ingest and transform corporate documents & policies, GIS data, and legacy relational databases, network drives, and ERP applications
- Collaborated with client analysts, engineers, and business stakeholders to construct data integration services for document management, operational, and content analytics
- Developed python modules to clean, analyze, and process raw engineering data extracted from SAP and FileNet P8 systems

Aug 2012 — Dec 2017

Senior Consultant - Professional Services, Dell EMC

Pleasanton, CA

- Developed .Net modules using Captiva SDK to automate migration and metadata extraction from over 100k scanned images
 - Demonstrated product features, use cases, and integration capabilities to customers and partners working on-site or remote
 - Worked with EMC partner Reveille to install, configure, deploy, and support services for monitoring and analyzing Documentum deployments
 - Lead software upgrades, production Go-Live, infrastructure sizing, and deployment including suggesting performance management and monitoring system health
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EDUCATION

M.S Software Engineering, San Jose State University

Enterprise Distributed Systems, Software Engineering Management, Enterprise, Software Systems Engineering

B.S Computer Engineering, Nagpur University

TECHNICAL SKILLS

Python, SQL, Linux shell scripting

Data modeling, database management and warehousing

BigQuery, Looker, PostgreSQL

Apache Spark, Git, Github Actions

Microservices, Pytest