

Curriculum-Vitae-Resume

Robert (Bob) Kranson

Contact Information

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Objective

I manipulate new and existing technologies to implement software frameworks that deliver secure, highly-testable business applications.

Summary

As a technical architect, I have expertise in various areas, including SAFe Agile methodology, DevSecOps tools, NodeJS/Javascript, and Java Enterprise Edition. Additionally, I have advanced experience in designing platforms for hardware and software, with a focus on multi-cloud, multi-tiered, distributed, or containerized implementations. I'm also well-versed in release pipeline and delivery technologies, utilizing Azure DevOps or Jenkins and GitHub source management.

- Content Management: Adobe Experience Manager, IBM Content Navigator, IBM Content Platform Engine
- Java Technologies: SpringBoot, Java Persistence Architectures (JPA), Java Enterprise Edition implementations
- Deployments: Cloud Image Containers and Registries, Nexus, JFrog, Docker, Java, NodeJS, JBoss, WebSphere Network
- Database Technologies: Oracle database tuning, MySQL database tuning, MS-SQL database
- Markup Languages: XML, XSLT, HTML

Roles

- Business Analyst
- DevSecOps Engineer / Technical Lead
- Technology Coach / Agile Scrum Master

Solutions

- Big Data ETL/Cloud Integrations Requirements and Modelling
- Agile Backlog Management: AzureDevOps, CA-Rally, JIRA
- DevOps Tools Artisan, Secure Configuration Integrations

Skills

- Data: S3, RedShift, Databricks, Excel, Scala
- Integration: Azure, Jenkins, OpenShift, Dynatrace, Maven, Gradle, Groovy scripting
- Collaboration: Visio, MS Teams/O365, WebEx Teams, BlueScape, Blueprint/Storyteller
- Configuration as Code: K8s, YAML, Docker/Podman, Image Registry
- Secure Platforms: SSL Administration, OAuth2, SSO, HashiCorp Vault

Key Engagements

Industry	Role	Activities
Major Healthcare	Business Analyst	Big data extract, transform, load, audit, modeling aid and functional reporting requirements gathering within agile team.
Major Finance	DevOps Engineer	Convert Cloud66 deployment mechanism for Ruby on Rails application to Azure DevOps pipelines.
Major Technology	Trainer / Technical Architect	Technical interviewing, coaching and team building to enable recent career changing technical bootcamp graduates.
Major Healthcare	DevOps Engineer	Develop prototypes and proofs to support technology migration and shift in-progress at client site.
Major Manufacturing	AEM DevOps Engineer	Configuration as code site management across multiple properties and technology implementations.

Industry	Role	Activities
Major Automotive	DevOps Agile Coach	Promoted full-stack cloud-foundry technologies and tools to affect Development Operations (DevSecOps) methodologies implementation with complex partner and third-party integrations.

Education

- Bachelor of Science, Central Michigan University 2014

Professional Training and Certifications

- Scaled Agile, [Certified SAFe 5 Scrum Master](#), January 2023
- Udemy, Managing Change: Learn to Thrive Through Change, August 2021
- Udemy, The Practical BPMN 2.0 Master Class, July 2021
- Udemy, Mastering Collaboration: Work together for the best results, June 2021
- Scrum Alliance, [Certified Scrum Master](#), August 2017
- Adobe, Adobe Experience Manager (AEM) 6.1 Certifications (multiple), 2017

Professional / Community Involvement

- Perficient, Bright Paths Program, 2021 thru 2022
- [Wheatland Music Organization](#), Festival Volunteer, 20+ years
- [The Parade Company](#), Americas Thanksgiving Day Parade (Detroit), 10+ years
- [Detroit Grand Prix Association](#), Track Services Volunteer, 7+ years

Experience

[Perficient](#) : *Technical Architect* : March 2016-Present

Perficient Client - Major Healthcare : *Business Analyst* : Oct-2022-Mar-2023

Business analyst assisting big data analytics modelling and data movement between multiple vendor data stores.

Responsibilities

- Technology roles – Visio, MS-SQL, RedShift, Postgres, Databricks interface management
- Workflow tools – SharePoint linked JIRA requirements and card creation

Business/Technology Value

Assist client and team to facilitate and define gathering requirements which influence:

- Infrastructure cost savings through big data hosting platform shift
- Long term architectural data governance alignment considered during shift
- Compliance to business-controlled access utilization while reconciling validated data
- Improved access to managed operational cost and performance growth on updated platform

Perficient Client - Major Finance : *DevOps Engineer* : Jan-2022-May-2022

Perficient Client - Perficient : *BrightPaths 2 Technical Trainer* : Jan-2021-Dec-2021

Perficient Client - Major Healthcare : *DevOps Engineer* : Jul-2021-Sept-2021

Perficient Client - Perficient : *BrightPaths 1 Technical Trainer* : Apr-2020-Jan-2021

Perficient Client - Major Manufacturing : *AEM DevOps Engineer* : Oct-2020-Jan-2021

Perficient Client - Major Manufacturing : *DevOps Agile Coach* : Apr-2016-Jan-2020

References available upon request or may be reviewed at [LinkedIn - Bob Kranson](#)