

Bob Kozdemba

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Professional Profile

- Senior pre-sales engineering professional with experience in several industry verticals.
- Working knowledge of open source tools used in distributed cloud native applications.
- Software development skills with contemporary languages, databases and APIs.
- Proven record of collaborating with remote teams.
- Driven to maintain a current technical background with courses and certifications.
- Experienced public speaker.
- U.S. Government security clearance.

Work Experience

4/2009 – Present, Principal Solutions Architect, Red Hat Inc.

- Hands-on experience with OpenShift, Kubernetes, virtualization and cloud APIs.
- Implemented and managed on-site proof of concept evaluations with customers.
- Authored and presented technology briefings, seminars and demonstrations for clients.
- Authored and delivered talks and workshops at industry conferences.
- Architected enterprise solutions based on Linux container platforms.
- Completed Red Hat Certified Architect (RHCA) program.

9/2007 – 4/2009, Sr. Account Technology Consultant, EMC Corporation

- Designed enterprise storage solutions for clients.
- Supported technical pre-sales activities for a major telecommunications account.
- Completed EMC Proven Professional Storage Technology Specialist Certification.

7/2005 – 9/2007, Sr. Software Engineer, Espy Corporation

- Developed client-server applications used in real-time data capture and visualization.
- Integrated GPU shading features into Espy software.
- Ported and maintained a 3D rendering engine, GUI and multimedia libraries from Linux to Microsoft Windows written in C++, OpenGL and GLSL.

3/1993 – 7/2005, Sr. Systems and Applications Engineer, Silicon Graphics Inc. (SGI)

- Managed technical certification efforts of tier-1 ISV software applications on SGI platforms.
- Integrated SGI parallel rendering features into ISV application source code.
- Authored and presented 3D graphics demonstrations to support key pre-sales efforts.

Education

Stanford Coursera, Machine Learning by Andrew Ng, 2019

University of Maryland University College, Adelphi, MD

M.B.A., 2014

M.S. Information Technology, Specialization in Database Systems, 2012

B.S. Computer and Information Science, 2005