Robert Johnson

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SUMMARY

Customer-centric Software Engineer with a proven track record of designing and implementing numerous large-scale systems.

SKILLS

Languages- Go, Java, C#, C++, TypeScript, Dart

Technologies – React, Angular, Flutter, Nx, HTML, CSS, Java Swing, JavaFX, UI/UX, Single-SPA, Agile Project Management, Jira, Confluence, PostgreSQL, MySQL, MSSQL, RabbitMQ, Oracle, REST APIs, Git

Cloud - Kubernetes (k8s), Telepresence, Rancher, AWS, Tilt, Docker, Kustomize

EXPERIENCE

Software Engineer at Digital Monitoring Products | Springfield, MO | **Feb 2020 - Present**

- Lead Engineer developing video-based security applications utilizing Go, React, and GraphQL.
- Led several initiatives including implementation of a CI/CD workflow, API Gateway, and Kubernetes developer platform.

Senior Software Engineer at O'Reilly Auto Parts | Springfield, MO | Oct 2003 - Feb 2020

- Lead architect and developer for Java graphical point-of-sale application deployed to over 4,000 stores.
- Creation of an advanced catalog system used for search and display of millions of automotive parts.

President/Lead Developer at Playfantasy.com | Springfield, MO | Nov 2001 - Oct 2003

• Design and development of a multi-user fantasy football website.

Senior Software Engineer at Sprint Corp | Kansas City, MO | Jan 2000 - Nov 2001

• Design and development of distributed telecommunication applications.

Lead Software Engineer at Butler Manufacturing | Kansas City, MO | Apr 1999 – Jan 2000

• Lead technical architect for a team of four developers.

Software Engineer at Autodesk | Kansas City, MO | Oct 1997 - Apr 1999

Design and development of commercial Windows CAD applications.

EDUCATION

BS, Computer Science | Missouri State University | Springfield, MO

LINKS

LinkedIn - https://www.linkedin.com/in/robert-johnson-69a1869

GitHub - https://github.com/robjkc