Dave WALKER

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SUMMARY

Experienced Software Engineering Manager with an extensive set of skills, abstract thought of complex problems, and ability to adapt to new challenges. Experiences include managing and growing development teams, porting core application software, and developing communication protocols.

EDUCATION

MAY 2008	B.Sc in APPLIED NETWORKING AND SYSTEMS ADMINISTRATION
	Rochester Institute of Technology, Rochester, NY

EXPERIENCE

Current
FEBRUARY 2019

Engineering Manager at WORKIVA — *Denver, CO*
Ensure adequate developer resources for road mapped feature development. Implement and evaluate team performance through scrum methodologies. Provide career guidance, and structure to development team.

FEBRUARY 2019
JULY 2018

Senior Software Engineer at WORKIVA — *Denver, CO*
Provide technical guidance to newer developers on software architecture. With team, developed annotation framework for next generation WDesk product. Work with cross-organization development teams to ensure proper integration points.

JUNE 2018
FEBRUARY 2017

Senior Software Engineer at NIO INNOVATION — *Broomfield, CO*
Creator of Pubkeeper (niolabs.com/product/pubkeeper) a patent-abandoned abstract communications platform that enables disparate devices to operate in a pub/sub environment. Worked with converting cloud infrastructure from AWS to GoogleCloud and Kubernetes Port of core IoT product from Python to C. Project goal is a platform for embedded deployments via MbedOS and other RTOS.

FEBRUARY 2017
JULY 2014

Software Engineering Manager at SYMPLICITY CORP — *Arlington, VA*
Creator and Lead Developer for Residence (symplicity.com/residence). Provide strategic decisions that drive product forward into new market opportunities. Engage with clients to understand and learn requirements to plan future roadmap. Keep product and development team on-time, and within feature scope. Developed a language that allows clients abilities to code certain parts of the application.