

D E R E K P E D E R S E N

SENIOR FULL STACK SOFTWARE ENGINEER

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Experienced in taking an idea from kickoff to proof of concept, turning it into a minimal viable product, and then onto a fully scalable enterprise solution within multiple fields (e-commerce, healthcare, consulting) and across a range of business environments (start-up to Fortune 50).

EDUCATION

Eastern Washington University

M.B.A (FINANCE & HEALTH SERVICES ADMINISTRATION) | FEB 2022 - PRESENT

Western Washington University

B.A. ECONOMICS, PHILOSOPHY (DOUBLE MAJOR) | SEPT 2005 - DEC 2009

Seattle Central College

DATABASE DESIGN & ADMINISTRATION (CERTIFICATE) | SEPT 2010 - DEC 2011

WORK EXPERIENCE

Navigating Care

SENIOR SOFTWARE ENGINEER | MAY 2019 - PRESENT

- Part of a team leading an initiative to move the organisation from a ECS based approach to a EKS based one. Which entailed breaking apart monolithic application deployments while also moving to a CI/CD development workflow.

MultiScale Health Networks

SOFTWARE ENGINEER | JANUARY 2018 - MAY 2019

- Helped deliver cloud based healthcare solutions that enable care providers to spend more meaningful and efficient time with patients. I primarily worked on delivering healthcare information in real-time to resource decision makers such as the department charge nurse or the house supervisor.

iTrellis

SOFTWARE ENGINEERING CONSULTANT | MAY 2016 - JAN 2018

- Primarily focused on helping clients maintain their application portfolios through development and maintenance of new and existing applications. While also evaluating their current development practices in an effort to help achieve a quicker rate of delivery of new features by minimizing the introduction of bugs.

Lowe's Home Improvement / ATGStores

SOLUTIONS ARCHITECT | OCTOBER 2015 - MAY 2016

- My last assignment was to design, draft, and implement a standardization of development tools, practices, and workflows within the department (Kirkland, WA). I used a CI/CD approach that employed the Atlassian tool suite (Jira, BitBucket, Confluence, Bamboo) to control work item tracking and builds of .NET applications (C#, SQL Server, Nuget, Web API) spanning from console applications for accounting to full eCommerce websites.

SOFTWARE TEAM LEAD | OCTOBER 2013 - OCTOBER 2015

- My team was responsible for building and maintaining business applications that ranged from back office OMS web form applications for printing return shipping labels to more complex B2B systems integrations such as with Ariba and other cXML based purchasing solutions.

SOFTWARE ENGINEER | FEBRUARY 2012 - OCTOBER 2013

- I helped work on reporting tools that supported the sales, marketing, and accounting departments.