



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

## EXPERIENCED FULL STACK DEVELOPER

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I'm a full stack software engineer and I've worked in a variety of fields (e-commerce, healthcare, consulting) across a range of business environments (start-up to fortune 50). I Used to spend most my days writing C# but now I'm onto that Golang for my backend services. For the frontend I started with ASP.NET web forms and jQuery but now building SPAs using Angular.

## WORK EXPERIENCE

### MultiScale Health Networks

SOFTWARE ENGINEER | JANUARY 2018 - PRESENT

- Helping 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 (acquired ATG Stores)

SOFTWARE ENGINEER | 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 continuous delivery approach that employed the Atlassian tool suite (Jira, BitBucket, Confluence, Bamboo) to control work item tracking and builds of .NET applications (C#, SQL Server, Web Api, Nuget) that spanned from console applications for accounting to full eCommerce websites.

### ATG Stores

SOFTWARE TEAM LEAD | FEBRUARY 2012 - 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.

## EDUCATION

### Western Washington University

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

- My education in philosophy consisted of a rigorous study of logical thinking, critical analysis, and proper argumentation mainly expressed through written essays.
- My education in economics consisted of a study of rational behavior and potential outcomes in such areas as macroeconomics, international trade, public finance, industrial organization, and the labor market through the use of critical analysis tools.

### Seattle Central College

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

- Study focused on all aspects of relational databases from their design and proper modeling to documenting database structures and rules, maintaining and retrieving data, performing security administration functions to ensure the protection of data integrity, and the use of databases in creating programs and dynamic websites.