



PATRICK LIPPERT

Full Stack Developer

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CAREER SUMMARY

Web Developer/Technical Director/Senior Technical Manager with experience in bringing large Enterprise Software systems to market. Strong organizational skills focused on Software Development Lifecycle principles, working inter-team (Development, Product Marketing, Quality Assurance and Operations) to achieve project goals.

WORK EXPERIENCE

Team Lead

Dick's Sporting Goods, Inc.

2019 - present

Team Lead for retail sales group. Responsible for business operations functions: electronic pricing, inventory adjustments, and signage programs.

Technologies used:

Android

HTML/CSS

Owner/Entrepreneur

Knapp & Lippert Company

2005 - 2016

Owner/general partner in a start-up e-commerce and brick & mortar business. Created retail websites while developing key skills in product marketing, product selection, product research, business modeling. Responsible for employee recruitment and training using Learning Management Systems (TalentLMS), design and all financial planning.

Technologies used:

LMS

HTML/CSS

JavaScript

Technical Consultant

Time Warner, Inc.

2010 - 2013

Consultant to Time Warner legal team to prepare documentation and technical review of AOL Engineering efforts. The main effort is to identify and present evidence of capitalizable Research & Development work previously performed by teams at America Online.

Technologies used:

SQL

C/C++

Javascript

HTML

SKILLS & TOOLS

Frontend

React/React Native

Angular

JavaScript

Node.js

HTML/CSS/SASS/LESS

Backend

Express/MongoDB

PHP

Python/Django

Ruby/Rails

Others

DevOps

Code Review

Git

Unit Testing

Wireframing

SDLC

LMS

EDUCATION

Full Stack Bootcamp

NuCamp Honors Graduate
2021

Web Fundamentals

Bootcamp

NuCamp
2020



Director of Engineering

2002 - 2005

America Online, Inc.

Department leader for the Engineering team responsible for AOL's Digital Imaging applications. Close interaction with company Business Development teams, Product Marketing, Operations and other technical teams during the product lifecycle. Also managed all third party technical teams, and evaluate opportunities for beneficial technical integrations.

Achievements

First use of a standardized enterprise platform at AOL (all server systems prior to it were built on in-house proprietary systems). Awarded several patents through development.

Technologies used:

J2EE/Java

SQL

C/C++

HTML



Sr. Technical Manager

2001 - 2002

America Online, Inc.

Developed core infrastructure systems for AOL's "You've Got Pictures 2.0" digital imaging system. This was the first imaging system that was completely developed and hosted "in-house." This included integration with several proprietary systems that involve authentication, member preferences, data mining, member notification. Job responsibilities included regular coordination with Product Marketing teams to develop requirements. Job also required coordination with Operations teams to roll-out and monitor these server systems. Responsible for a team of approximately 10 Software Engineers, most code developed for UNIX systems,

Technologies used:

UNIX

C

C++

HTML

MS in Electrical Engineering

University of Southern California
1990 - 1992

BS in Electrical Engineering

UCLA
1985 - 1988

AWARDS

Patent: Monitoring Digital Images

Awarded US Patent #7,120,687, A technique for monitoring images from an online site, reviewing and escalating for legal review.

Patent: Distributed Image Storage Architecture

Awarded US Patent #7,197,513. A file storage technique of generating "sparse" file directory structures and unique image IDs that refer to image file names.

INTERESTS

Hiking

Home Improvement

Guitar