

PATRICK LIPPERT

Full Stack Developer

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SKILLS & TOOLS

Frontend

Angular

Node.js

JavaScript

Backend

PHP

Express/MongoDB

Python/Django

Ruby/Rails

React/React Native

HTML/CSS/SASS/LESS

CAREER SUMMARY

As a Full Stack Developer, I specialize in frontend and backend development for scalable responsive web apps. I also have experience in Technical Management and know what it takes to turn a concept into reality.

WORK EXPERIENCE

O 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:



HTML/CSS

Owner/Entreprenuer

Knapp & Lippert Company

Time Warner, Inc.

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 Managment Systems (TalentLMS), design and all financial planning.

Technologies used:



LMS HTML/CSS JavaScript

Others

Code Review DevOps Git Unit Testing

Wireframing

SDLC LMS

Technical Consultant

2010 - 2013

Consultant to Time Warner legal team to prepare documentation and technical review of AOL Engineering efforts for the Internal Revenue Service. Identified and presented evidence of capitalizable Research & Development work previously performed by teams at America Online.

Technologies used:







EDUCATION

Full Stack Bootcamp

NuCamp Honors Graduate

Web Fundamentals **Bootcamp**

NuCamp

Director of Engineering

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:









Sr. Technical Manager

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 "inhouse." 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:









MS in Electrical Engineering

University of Southern California

BS in Electrical Engineering UCLA

AWARDS

Patent: Monitoring **Digital Images**

> Awarded US Patent #7,120,687, A technique for monitoring images from an online site, revewing 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