

Innovative, resourceful, and supportive IT leader with extensive experience in web engineering and project management.

Experience

KNOWING TECHNOLOGIES, LLC

Remote

Director of Engineering

2023 – now

- Lead 9-person engineering team in providing timely technical solutions to customers
- Develop strategic roadmaps addressing technology opportunities and delivery obstacles
- Drive target operating margins through data analysis and effective resource utilization
- Build performance and accountability metrics to promote excellence in service delivery
- Grow team's customer service focus to boost positive end-user support experience

MENLO SCHOOL

Atherton, California

Director of Technology

2019 – 2023

- Devise and execute strategic vision for optimal technology use throughout organization
- Manage \$1M/yr operations budget and develop multi-year forecasts for CFO
- Spearhead essential IT initiatives resulting in highly successful pandemic response
- Overhaul cybersecurity practices organization-wide to eliminate attack vectors
- Refine and simplify department workflows to increase efficiency of 9-person IT team

Principal Software Engineer

2017 – 2019

- Identify and correct procedural, technical, and financial inefficiencies in daily operations
- Develop mission-critical and easy-to-use software solutions utilized by 5,000+ users
- Automate recurring business processes and ensure data integrity in critical systems

Web Systems & Technical Projects Manager

2015 – 2017

Web Systems Manager

2013 – 2015

Web Systems Analyst

2011 – 2013

- Manage information systems and develop web applications to address critical needs
- Direct communications team with overhaul and upkeep of organization's web presence

CALIFORNIA STATE UNIVERSITY, NORTHRIDGE

Los Angeles, California

Technical Analyst

2010 – 2011

Information Technology Consultant

2008 – 2010

Equipment Systems Analyst

2007 – 2008

Skills

Managerial

- Team Leadership
- Project Management
- Budgeting/Forecasting
- Strategic Planning
- Crisis Response
- Hiring & Termination

Programming

- HTML
- CSS
- JavaScript
- React
- NodeJS
- PHP
- SQL
- Objective C
- Swift

Software

- Adobe Creative Suite
- Google Workspace
- Microsoft Office
- Xcode
- Linux

Foreign Language

- German
- Hungarian

Education

Master of Science – *Information Systems*

Santa Clara University

2011 – 2013

Certificate – *Project Management*

UCLA Extension

2008 – 2009

Bachelor of Arts – *Cinema & Television Arts*

California State University, Northridge

2003 – 2007