

Innovative and resourceful technology manager with 15 years' experience in web engineering and project management.

## Experience

### MENLO SCHOOL

Atherton, California

#### Director of Technology / CIO

2019 – now

- Manage \$1M/yr operations budget and develop multi-year forecasts for CFO
- Spearhead essential IT initiatives resulting in highly successful pandemic response
- Refine and simplify technology department workflows to increase resource efficiency
- Overhaul cybersecurity practices organization-wide to eliminate attack vectors
- Elevate IT team's customer service focus to boost positive end-user support experience
- Research and supervise implementation of technology solutions for high profile events
- Devise and execute strategic vision for optimal technology use throughout organization

#### 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
- Engineer full-featured information system to supersede legacy software installation
- Build web app for daily alternative transportation logging to replace \$20K/yr product
- Create intuitive online directory raising productivity of 2,500+ users and saving \$13K/yr

#### 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
- Reduce support requests 70% by creating innovative SSO troubleshooting app
- Code robust online donation system collecting \$2.5M+ in credit card payments

### CALIFORNIA STATE UNIVERSITY, NORTHRIDGE

Los Angeles, California

#### Technical Analyst

2010 – 2011

#### Information Technology Consultant

2008 – 2010

#### Equipment Systems Analyst

2007 – 2008

## 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

## 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
- Apple iWork
- Xcode
- Linux

### Foreign Language

- German
- Hungarian