

# Michael Foss

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## PROFESSIONAL SUMMARY

Solution Architect, Software Engineer, Team Lead, Front-End Dev, Full Stack Dev  
Javascript, React, Node, Functional Programming, Object-Oriented Programming, Databases, Agile  
Detailed Problem-Solving, eCommerce & CMS Solutions, Client Management, Soft Skills  
Bachelor & Master of Science (*Master 90% completed*), Computer Science, East Stroudsburg University

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## EMPLOYMENT HISTORY

### MDpanel

Los Angeles, CA (*remote*)

- Designed & developed projects in a startup environment
- Built up internal UI library for use in multiple applications
- Became acclimated with medical injury claims processes

2024-2025

### Medical Web Application

**Senior Software Engineer - Frontend**

2024-2025

*Typescript, React, NextJS, GraphQL, Mantine, Storybook*

- Created prototype application to intake data & files for medical purposes
- Created full application based on original allowing authentication
- Released continuously using CI/CD
- Accelerated development process by augmenting AI

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### Blend

San Francisco, CA (*remote*)

- Lead a young team in a startup environment by providing mentorship and ensuring best practices
- Onboarded quickly and owned several large parts of the application codebase
- Learned new technologies and tools to integrate with the rest of the development lifecycle

2021-2024

### Financial Web Application

**Software Engineer (IC5)**

2021-2024

*Typescript, React, Redux, Node, Unit Testing*

- Develop, review, and maintain front-end code in a React-based client/server architecture
- Worked with a smaller, younger team to provide senior leadership and direction
- Deliver continued releases over an Agile workflow
- Use multiple environments and deployment pipeline for various testing stages

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## Tandemseven/Rightpoint

New York, NY (*remote*)

- Help to mentor various levels of developers

### Worldwide Financial B2B Web Application Principal Front-End Solution Architect

2020-2021

HTML5/ES6, React, Redux, Node, Unit Testing

- Develop, review, and maintain front-end code in a React-based client/server architecture
- One of several lead developers on a large team
- Deliver continued releases over an Agile workflow
- Use multiple environments and deployment pipeline for various testing stages

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## Valtech, Inc.

New York, NY

- Grew company start-up size from 17 employees to 70+
- Saved failing relationship with #1 client, a top international fashion & beauty company
- Requested specifically by said client for several years due to consistent high-quality work

2012-2020

### Dolby Digital Experience Lead Front-End Developer

2016-2020

HTML/JS/ES6/CSS, Backbone.js, Node.js, Fractal, Gulp, JIRA, Git, eCommerce

- Led international team of 4-6 American, Argentinian & Indian developers
- Worked closely with client to guide them through process and earn their trust
- Earned additional business of maintaining future internal websites, and led teams to develop them
- Trained junior & novice developers in best-practices for front-end development, source code control, and Agile methodologies

### Chanel Internal Mobile App Senior Front-End Developer

2018-2019

HTML5/CSS3, ES6, React, React Native, REST Services, Storybook

- Developed mobile application from scratch for internal Chanel B2B use
- Integrated multiple brick and mortar store locations and databases
- Delivered on-time to business and with great applause from end users

### Chanel U.S. Sunglasses Solution Architect and Team Lead

2014-2017

HTML5/CSS3, ES6, Node.js, Git, PHP, C#, Apache, eCommerce, MS SQL, XML, Linux, Composer, Google Analytics

- Created sister eCommerce website in 6 months
- Worked with creative teams to implement never-before-seen eCommerce platform
- Lead multiple teams ranging from 3-9 developers

### Chanel U.S. Fragrance & Beauty Solution Architect and Team Lead

2012-2016

HTML5/CSS3, ES6, React, React Native, Node.js, Git, PHP, C#, Apache, eCommerce, MS SQL, XML, Linux, Composer

- Revamped eCommerce website in tight deadline and tighter budget
- Wore hats of project manager and business analyst when needed
- Worked closely with client, third party creative firm, and Valtech upper management to craft solutions
- Architected & developed standalone several data management applications
- Lead multiple teams ranging from 2-6 developers
- Trained multiple junior & novice developers, many of whom are now senior-level

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## Jack Morton Worldwide

New York, NY

- Acted as consultant for digital advertising agency

## 2011-2012

### Verizon Product Advertising Launch

#### Backend Developer

## 2012-2011

*PHP, HTML/CSS/JS, ActionScript, XML, MySQL, Apache*

- Contributed to Verizon advertisement platform
- Worked with high-end technical team to provide deliverables on short timeline

### WhatsApp

#### Full Stack Developer

## 2011

*PHP, HTML/CSS/JS, MySQL, Apache*

- Contributed to Verizon advertisement platform
- Created internal task list application using LAMP stack
- Worked with high-end technical team to provide deliverables on short timeline

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## Clarion Safety Systems

Milford, PA

- Responsible for generating over \$1M/year in trackable website revenue
- Developed tools for a medium-sized business of over 50 people

## 2003-2010

### PHP-to-.NET eCommerce Website Rebuild

#### Lead Fullstack Developer

## 2007-2010

*HTML/JS/CSS, C#, ASP.NET, IIS, eCommerce, SAP Business One, MS SQL*

- Assisted third party tech firm in performing business transformations to further growth
- Took classes on SAP data internals to prepare for business transition
- Architected data synchronization tool that allowed custom-built website to integrate seamlessly with new SAP Business One CRM
- Maintained website after rebuild

### Safety Label eCommerce Website

#### Lead Web Developer

## 2003-2010

*HTML/JS/CSS, PHP, Apache, eCommerce, XML, Linux*

- Created & maintained custom-built eCommerce website running on LAMP stack
- Worked with internal employees to design, develop, and maintain an order & quote entry application that boosted productivity and reduced time-to-entry
- Created custom internal chat software to allow for intercompany communication
- Transitioned website into .NET architecture and integrated with SAP Business One
- Created & managed data application tool used by over 50 employees