# **MICHAEL MINTER**

### SUMMARY

Passionate about innovation, I'm actively integrating cutting-edge technologies to enhance project efficiency, while exploring the frontier of Artificial Intelligence.

## **EXPERIENCE**

#### **Lead Engineer**

Flagship Credit | March 2023 - Current

- Provided technical guidance, training, and mentorship to a team of 11 engineers.
- Collaborated with other departments on the development of new products and processes.
- Conducted research into emerging technologies to identify potential applications in current, upcoming projects.
- Resolved complex technical issues through troubleshooting techniques and root cause analysis.

## **Senior Software Engineer**

Honeybee Health | December 2020 - March 2023

- Designed new communication platforms using JSON API, gRPC.
- Implemented Devise module to synergize old and new authentication systems.
- · Created command line tools to increase developer, team effectiveness.
- Restructured monolithic Rails, React applications into more modular systems.

# **Lead Engineer**

Clinicient | June 2017 - December 2020

- · Managed exchange of technical information during company acquisition.
- · Optimized performance value through mentorship and team-oriented planning.
- Developed ETL strategies for client integrations using JSON and HL7 FHIR APIs.
- Upgraded several Rails applications, dependencies, documents.

### **Senior Software Developer**

Chiron Health | January 2016 - June 2017

- · Oversaw HIPAA and HITRUST security strategy improvements.
- Improved performance to data integration platform by implementing scalable data solutions.
- · Developed API layers for interacting with WebRTC client.

## **Senior Software Engineer**

Bigcommerce | September 2014 - January 2016

## CONTACT

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# **SKILLS**

- Project leadership
- · API and ETL architectures
- · Virtualization, testing, CI/CD
- Documentation and reporting
- · Ruby, Rails, Go
- JavaScript, React, TypeScript
- · SQL, NoSQL, GQL
- · AWS, Kubernetes, Kafka

- Developed billing interface while supporting deprecated software and third party integrations.
- Serviced payment processor responsible for over one hundred thousand stores and millions of views each day.
- Developed strategies for issue resolution shared by over a hundred engineers across multiple locations.

## **Senior Developer**

LIN Media | August 2013 - October 2014

- Implemented big data warehouse solution using various data integration and business intelligence services.
- · Created tools for server load balancing, network monitoring, and security.
- Increased communication, productivity, support for speedier product readiness.
- Developed ad campaign processes and tools for daily consumption of hundreds of TBs of data for use in live bidding network and reporting engine.

## **Ruby Engineer**

SiteFM | December 2011 - August 2013

- Engineered new datastore archival process with MongoDB.
- Implemented super fast search functionalities using Rails and Apache Solr.
- · Created JavaScript interface for working with Java Autodesk 3D modeling software.
- Launched Ember.js mobile interface to service Rails API requests for hospital staff and associated technicians.

#### **Web Engineer**

TWG Plus | August 2010 - January 2012

- Supported sunset of multi-tenant marketing application used by University administrations and millions of prospective applicants.
- Designed algorithms for projecting official state and federal financial programs.
- Improved agency best practice procedures for marketing and design implementation.

# **Principal Developer**

Moorberry Solutions | January 2009 - September 2010

- Developed and implemented API solutions for enterprise-level clients.
- Deployed full featured public forums for high traffic e-commerce websites.
- Developed PHP application for fashion model search campaigns.