

Miguel Gatmaytan

Frontend Engineer

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Staff Software Engineer with 10+ years of experience, specializing in frontend architecture and performance. Proven track record in leading initiatives within large-scale enterprise applications.

Work Experience

Staff Software Engineer & Team Lead

Aug 2023 - Present

Bellwood/Chick-Fil-A

- Made significant contributions to a system for backpropagation of reinforcement learning
- Make major architectural decisions for loading larger datasets
- Maintain scope of work, ensure deadlines are accurate and met
- Collaborate across teams, promoting consistency across the board
- Build robust user interfaces and deploy them to production
- Architect and implement a widget system for the application's landing page

Senior Frontend Engineer (Infrastructure)

Nov 2021 – Jun 2023

data.ai

- Worked on a system used for predicting future performance based on Artificial Intelligence
- Worked on core infrastructure and architecture of the application, ensuring stability and reliability
- Introduced regression testing to core components using Chromatic
- Created a Microsoft Excel plugin which reduced customer workflows from several days to minutes

Frontend Engineer

Nov 2020 - Nov 2021

CareCru

- Worked on an artificially intelligent system using patient data and outcomes to provide insight into practice health
- Worked on a system that provided actionable insights from AI-driven patient data analysis

Frontend Developer

Jan 2017 - Aug 2020

FINCAD

- Built visualization tools for large datasets, utilizing optimization techniques such as virtualization
- Employed advanced data feedback techniques to support financial forecasting models

Core Skills

React, ReactDOM, React Router, Redux, Reselect, Redux Sagas, React Query, Webpack, Rollup, AG-Grid, Node, Express, Babel, NPM, Yarn, ESLint, HTML, CSS, SASS, LESS, TypeScript, Apollo, GraphQL, Storybook, NextJS, CSS in JS (Emotion, Styled Components), TypeScript, JEST, Blueprint.js, Material-UI, SemanticUI, React Widgets, Plotly, Moment, Highcharts, Lodash, Jenkins, Ansible, JEST, Cypress, Sentry, PagerDuty, Kibana, Calibre, Asana, JIRA, ClickUp, Smartling, Chromatic, Windows, MacOS, AWS, DataDog, LaunchDarkly, WebSockets, Accessibility, Okta, SingleSPA

Education

British Columbia Institute of Technology

Jan 2013 - Dec 2015

Diploma Computer Systems Technology - Technical Programming