

Dennis Mai — Full Stack Web Developer

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Summary

Dependable Full Stack Developer with an eye for detail and a record of delivering high-quality code and user-friendly interfaces. Designed and developed a full-stack Brazilian Jiu Jitsu technique web app, a satire news website, and several web crawlers. Analytical and business-minded, with battle-tested leadership and communication acquired through teaching, project management, substituting, outdoor guiding, and insurance sales.

Languages

Fluent written & verbal

English, French, Spanish

Conversational & some written

Swiss-German, German

Vietnamese

Education

Wichita State University

— Wichita, KS — 2007 - 2012

BBA Economics 3.9 GPA

BA Spanish 3.8 GPA

University de Murcia — Murcia, ES

2011 Study Abroad Year

Hobbies

- Brazilian Jiu Jitsu (Blue Belt)
- Table Tennis — 4-time US Collegiate Regional Champions
- Backpacking & Bear-chasing

Frameworks & Libraries

Express, React, Redux
Apollo, Styled-Components
Bootstrap, Tailwind, SemanticUI

Markup & Style

HTML5, ejs, Markup
CSS3, SCSS, BEM

Database

PostgresQL, mySQL, MongoDB
GraphQL, Redis

Scripting Languages

Javascript ES5+, Node.js, Python3

Tooling & Deployment

Github, Bitbucket, Webpack, Babel
Jest, Enzyme, React Testing Library
Gulp, Heroku, Netlify

Design

Adobe XD, Figma, Zeplin, Sketch

Team Productivity

Slack, Jira, Salesforce, Google Suite

Professional Experience

Freelance Web Developer & Contractor

08/2018 - Present

Freelancer — Kapaa, HI

- Work with business owners and creatives to understand their tech needs
- Determine budget, project scope, deliverables, timeline, and responsibilities
- Communicate, collaborate, and iterate concisely, consistently and frequently.
- Review work and maintain project if part of the scope.

— Achievements:

- Prototype UI for Quiz App (<https://www.triviaquizgame.com> — not maintained) using Laravel HTML template with TailwindCSS and vanilla JS
- Update proprietary crawlers for <https://www.collegeconsensus.com/> using puppeteer in Node.js

Business Analyst — Inventory Specialist

06/2014 — 11/2016

DeinDeal AG - Zurich, Switzerland

- Plan and Advise Sales, Operations, Finance, Customer Service, & Logistics Departments on Inventory Best Practices and Online Sales Events
- Tasked with increasing Inventory Turnover from avg. 7 months to industry-appropriate benchmarks and removing unproductive inventory. Spear-headed bi-annual Online Sales Events, analyzing & pricing products, and coordinating with other departments. Achieved and maintained healthy Inventory Turnover of 3-5 months within 2 months of implementation and re-defined category management.

Substitute Teacher DOE HI

08/2017 - Present

Department of Education Hawaii - Kauai County

- Implement teachers' curriculum while keeping order and engaging unengaged elementary to high school students

State Farm Team Member

09/2017 - 08/2018

State Farm Darrellyn Lemke — Kapaa, HI

- Provide appropriate insurance products for individuals and businesses
- Coordinate and work with the office team through Salesforce