

Dennis Mai — Full Stack Web Developer

🏠 Lihue, HI 96746
☎ (469)—785—2133
💻 <https://www.dennismai.dev>
✉ dmai.developer@gmail.com

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

— 2007-2012

BBA Economics 3.9 GPA

BA Spanish 3.8 GPA

University de Murcia

— 2011 Study Abroad Year

Hobbies

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

Scripting Languages

Javascript ES5+, Typescript

Node.js, Python3

Markup & Style

HTML5, ejs, Markup, CSS3, SCSS

Database

PostgresQL, mySQL, MongoDB,

GraphQL, Redis

Design

Adobe XD, Figma, Zeplin, Inkscape

Frameworks & Libraries

Express, React, Redux

Apollo, Styled-Components

Bootstrap, Tailwind, SemanticUI

Tooling & Deployment

Webpack, Babel, Gulp

Jest, Enzyme, React Testing Library

Github, Bitbucket, Heroku, Netlify

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 PHP Laravel 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