

Christian Firmi

Full Stack Junior Web Developer & Designer

Experienced, self-taught and motivated frontend/backend web developer with a passion for creativity. I design cross platform product packages using Sketch and I develop web apps with React, Node.js, PHP, CSS, MySQL, GraphQL and RESTful APIs.

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COURSES

Advanced React GraphQL

www.AdvancedReact.com

- Used GraphQL to create relational queries.
- JWT authentication, user permissions, sending emails, uploading images, charging credit cards via Stripe.
- Performed advanced mutation, fetching queries, caching data, managing local state, error and loading states with React and Apollo.

Laracasts PHP, MySQL

<https://laracasts.com/skills/php>

- HTML and PHP advanced CRUD operations using a local MySQL database creating, inserting, updating, tables and creating relationships with inner joins while upholding standards for HTTP protocols.
- Code design patterns, learning popular frameworks like Laravel and Codeigniter.
- Created and loaded controllers and methods from URL and redirects with .htaccess file.
- Server side form validation.

PROJECTS

Barfriends Mobile App

<https://itunes.apple.com/us/app/barfriends/>

Development, Design, Management

- Prototyped IOS app in Xcode with Obj-C, designed UI/UX with Sketch.
- Worked with mobile developers, created a Agile Scrum enviroment using Notion, this improved production, code quality and communication between design and code by 50% on the features that we are working on.
- Maintain two AWS EC2 instances called Dev and Prod for 20% faster development, testing, and deployment lifecycles. This increased production and lowered tech debt and risk by 60%.
- Analysis of demographic to market to, created ad campaigns with Facebook and Google tools, set goals and expectations for launch 2.0.

Barfriends Website

www.Barfriends.com

Development, Design

- Core technologies are React, Node.js, Next.js, Apollo, Styled-Components and GraphQL.
- Completed a succinct CSS design pattern for developing users and admin web pages and components.
- Developed fast and modular ES6 components using arrow and asynchronous functions and utilized local state.
- Tested queries, mutations and components using Enzyme and Jest.
- Deployed frontend and backend applications on Heroku.

Pepi's Pizza

<https://github.com/cfirmi/React-Pepis>

Development, Design, Photography

- Built using React, Node.js, Next.js, Apollo, Styled-Components and GraphQL.
- Completed theming, global naming conventions, connected to Primsa endpoint.
- Currently programming the backend queries and mutations.

DEVELOPER SKILLS

Frontend

(3 yrs) HTML, CSS3, JQuery, PHP, Javascript (ES6), Bootstrap, HTTP, web sockets, SASS, SEO, JSON, XML (2) React, Styled-Components (1) MaterialUI, AJAX

Backend

(2.5 yrs) REST, MySQL, (2) Cloudinary, Prisma, GraphQL (1) MongoDB

Libraries and Frameworks

(1.5 yrs) Next.js, Gatsby.js, Node.js, Redux, NPM, Apollo, express, Wordpress, GoogleAPI

Testing

(1 yr) Jest, Enzyme

TOOLS

IDE / Text Editors

(3 yrs) VS Code, (2) Xcode, Android Studio

Managment

(2 yrs) AWS, Google Console, Itunes Connect, Facebook Developer, Google API Console, Firebase, Git (1) SourceTree

Workflow

(3 yrs) Github, BitBucket, (2) Slack, Trello, Notion, SCRUM, Agile

Design

(3 yrs) Sketch, Adobe Suite, Fusion 360, AutoDesk, WCAG 2.0 website accessibiltiy

Skills

- Social media managment
- Team player
- Market Awareness/Business Intelligence
- Communication and Public Speaking