KYLE DELANEY

SOFTWARE DEVELOPER

West Grove, Pa. | (484) 667-6710 | khdelanev99@gmail.com | LinkedIn | GitHub

EXPERIENCE

Independent Consultant, Remote

Aug 2023 – Present

- Created full stack CRUD applications utilizing TDD MVC architecture and FE/BE methodologies, tools and technologies to achieve maintainable scalable software applications
- Translated abstract client concepts into concrete implementation strategies, incorporating iterative feedback over time to ensure a completed product delivered on schedule
- Collaborated with team of developers to make design decisions, define implementation strategies and create clear, thorough documentation

Freelance Graphic Designer, Remote

Mar 2020 – Aug 2023

- Combined creativity with technical precision to deliver visually compelling designs for digital and screen printing applications
- Established workflow to integrate individual work into team structure allowing seamless transition of responsibility

EDUCATION

Turing School of Software & Design, Denver, CO

July 2024 – Jan 2025

Software Engineer Program

- Student Leadership Committee (SLC)
- 1,500+ hours of programming experience over a 7-month intensive curriculum

SKILLS

Languages / Libraries / Frameworks: Ruby, Ruby on Rails, SQL, JSON, PostgreSQL, RSpec, HTML, CSS, Javascript, Typescript, React, Node.js, Cypress

Systems / Practices: Microservice Architecture, Object-Oriented Programming, Functional Programming, RESTful APIs, MVC Architecture, Test Driven Development, CD/CI, Heroku, Vercel, Git, Github, CircleCI, Agile Workflow

EXTRACURRICULAR PROJECTS

GymCrush | Solo Project | FE Repo Link | BE Repo Link

Jan 2025 - Present

Tech: HTML, CSS, TypeScript, ReactNative, Node.js, Cypress, Ruby on Rails, Rspec, Git, Github, CircleCI Heroku, Vercel

- Designed and built a full stack application allowing users to track their diets and workouts with RESTful external and backend APIs
- Utilized TDD with Agile methodologies to prioritize robust feature implementation
- Implemented responsive design allowing seamless compatibility across mobile platforms

Tracker CRM | 14 Person Team | FE Repo Link | BE Repo Link

Dec 2024 – Jan 2025

Tech: Ruby on Rails, TypeScript, React, Tailwind, CircleCI

- Achieved continuous integration and job application CRUD functionality with backend endpoints and front end views
- Provided timely deployment of both my team's and my individual deliverables
- Coordinated and contributed in an agile environment with code implementation, and architectural decisions

Poke-Gotchi | 5 Person Team | FE Repo Link | BE Repo Link

Nov 2024

Tech: HTML, CSS, Javascript, React, Node.js, Cypress, Ruby on Rails, Rspec, Sidekiq, Redis, Git, Github, Heroku

- Built a full stack application allowing users to care for digital pets with RESTful external and backend APIs
- Designed application architecture collaboratively while accounting for resource constraints
- Implemented asynchronous jobs through Redis and Sidekiq to periodically update database values