

Justin Mach

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Skills

- JavaScript | TypeScript | React | Angular | Next.js | Node.js | Python | Django | Web3.js | Express | Redux | jQuery | SQL | Git
- Tailwind | Bootstrap | Framer Motion | Styled Components | AWS EC2 | AWS S3 | Stripe | Paypal
- Responsive Web Design | Software Testing | AB Testing | Web Accessibility | Frontend | Backend | Full-Stack | Photoshop | Illustrator

Experience

Frontend Developer (Freelance)

AlphaDao

04/2023 - 10/2023

- Led the development and design of the product dashboard and landing page using core technologies of: **React, Express, Web3.js, Tailwind**.
- Worked closely with lead backend developer to integrate Web3.js to allow crypto currency wallets to connect and verify ownership of NFTs to display tracked users to the dashboard.
- Implemented responsive web design across core product to increase user experience and optimization.

Frontend Engineer

Trust & Will

San Diego, CA, USA

11/2021 - 01/2023

- Led the development and redesign of the core product application driving \$15 million of revenue each year using the latest technologies of **Angular, React, TypeScript, Tailwind**.
- Implemented and designed scalable React components, migrating entire code base from Angular resulting in a massive reduction in tech debt and increase in user experience.
- Led the development of several A/B tests, using multi-page testing. Including paywall implementations that increased customer turnover rate by 23% and removal of third-party payment services, resulting in operational savings of \$1 million yearly.
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, e2e testing.

Quality Assurance Engineer

Trust & Will

San Diego, CA, USA

1/2021 - 11/2021

- Implemented a bug tracker / reporter for company-wide use for Slack, resulting in the automation of ticket creation in Jira using Slack Workflows and Zapier
- Simultaneously working in a dual-role of QA and Full Stack development, including manual testing, automated testing, low priority to high priority bug fixes, optimizing business logic for product application.
- Assisted Member Services team in quickly identifying and resolving bugs, providing large-scale and individual-level solutions for immediate users.
- Worked closely with Financial Advisors team to maintain and enhance the Advisor dashboard which is the most critical revenue source for the company.

Education

Full Stack Developer Certificate

Coding Dojo

Costa Mesa, CA, USA

2020

- Immersive Full Stack accelerated program in MERN, Python / Django, C# / ASP.NET Core
- Achieved highest honors by demonstrating advanced proficiency in all 3 stacks

Bachelor of Science

California State University, Fullerton

Fullerton, CA, USA

2017 - 2020

- Major in Kinesiology - Exercise Science

Projects

- Feels Generator** - React | Next.js | TypeScript | Tailwind | tRPC | PostgreSQL | Stripe | AWS S3 2023
 - Ai image generation site through guided user input to capture emotions in art which is outputs images via DALL-E.
- Dekage** - Python | Django | Bootstrap | Paypal | Illustrator | Photoshop 2022
 - Ecommerce site that sells specially designed stickers from a range of music artists and tv shows.
- The Missing Piece** - Python | Django | Bootstrap | Bcrypt | Photoshop 2020
 - Social media app catered to the Autism community, allowing users affected by this disorder to connect.

Mentorship

- Trust & Will Frontend:** Frontend Mentor responsible for mentoring and giving career guidance to junior developers (2021 - 2023)

Others

- Best Project:** Won 1st place for the development of "The Missing Piece" for dedication to the autism community (2020)