Full-Stack Developer

Website ↗ GitHub ↗ LinkedIn ↗ hi@taylorlaughl.in

Front End `Next JS` `React` `Typescript` `SCSS` **Back End** `Node JS` `Express`

`Typescript` **Database** `MySQL` `Planetscale` `Prisma` `MongoDB` `Mongoose`

Infrastructure `Amplify` `Lambda` `RDS` `DynamoDB` `CloudFormation` `CloudPipeline`

`CloudFront` `CloudWatch` `CDK` `SDK` `S3` `API Gateway` `Route 53` `Secrets Manager`

`IAM` `KMS` `Vercel` **NPM** `Stripe` `Nodemailer` `Customer IO` `Howler` `Forest Admin`

Experience • Experience • Experience • Experience • Experience • Experience • Experience • Experience

cozyPunk ↗

Founder/Full-Stack Developer

🕐 Jan. 2023 - Present

cozyPunk is a "passion product" I created to be a comforting study buddy that makes working feel like a game. It allows users to play relaxing music and soundscapes, keep track of quests to achieve, and run campaign/rest timers.

- Developed a feature-rich, full-stack web application from concept to production. Front End: Next JS // React // Typescript. Back End: Node JS // Typescript. Database: MySQL // Planetscale // Prisma. Infrastructure: Vercel // S3.

- Designed a custom UI/UX for the entire site. Utilized Adobe XD and Figma to translate designs and svg's into a custom and fully responsive css design system.

- Created functionality for the website to act as a full functioning product, including business formation, legal copy, cookie policies and Stripe API integration.

- Continually designing, coding and shipping new features, auditing and improving infrastructure development and refactoring the current codebase for improved performance.

Filmsupply ↗   Musicbed ↗

Full-Stack Developer

🕐 Jan. 2020 - Nov. 2021

Filmsupply and Musicbed are sister companies dedicated to supporting creatives through licensing premium footage and music. I had the opportunity to create an internal back end to manage the footage curation pipeline and create a front end to communicate its progress to filmmakers.

- Spearheaded and implemented the development and continual maintenance of a full-stack application for Filmsupply's content department. Back End: MySQL database // REST API // NodeJS/Express server built behind a Forest Admin application. Front End: React

- Delivered continued architecture imporvements for services within AWS. Back End: NodeJS/Express server deployed to Lambda function through serverless framework and accessed through API Gateway. Front End: React App deployed through Amplify.

- Maintained integrity with third party API's, improved existing codebases through refactoring strategies, and contributed to the transition of legacy monolithic architecture to microservices.

- Contributed to 5+ repositories weekly. Responsible for architecture support, front end stories within React and back end stories in NodeJS/Express within any given sprint.