Taylor Laughlin • Taylor Laughlin • Taylor Laughlin • Taylor Laughlin • Taylor Laughlin

Full-Stack Developer | Website ↗ | GitHub ↗ | 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 ↗

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 // MySQL // REST // 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.
- Seamlessly integrated a robust MySQL database solution, optimizing data storage and retrieval processes. Implemented effective data schemas and management strategies, ensuring data integrity, security, and scalability.
- 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 server and client to manage the footage curation pipeline and create another client 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 // 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 the 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 in React and back end stories in NodeJS/Express within any given sprint.