

JULIAN RANIERI

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Technical Skills:

- HTML
- CSS/SCSS/Bootstrap
- JavaScript/TypeScript/Node.js/JSON/es5+es6
- React/React-Native
- Python/Flask/Django
- Docker
- REST/GraphQL/API Development
- mySQL/Postgres
- AWS/GCP
- Git/GitHub
- Responsive Web Design
- Redux/MobX

Audiopile Full-Stack

Oct 2020 - Current

- Diagnosed and repaired intermittent page load issues
- Improved Stripe payment processor integration
- Repaired npm dependency issues and improved developer experience
- Implemented API routes for editing usernames
- Modified DB schema with SQLAlchemy
- Migrated DB with Alembic
- Designed UI elements in React-Native for username features
- Added routes with React-Navigation
- Modified state with Mobx

Guitar Mastery Intensive Back-end

Dec 2020 - Jan 2021

- Implemented GraphQL mutations for Stripe payments/subscriptions
- Implemented Stripe webhook and SDK
- Diagnosed and repaired development environment startup with Docker
- Modified and Migrated DB in Django

Piano Players Club Full-Stack

Nov 2020 - Dec 2020

- Implemented API routes to collect subscriber emails
- Added engagement boosting UI elements in React
- Leveraged browser localStorage to track user visit count and display content dynamically
- Modified DB schema with SQLAlchemy

Independent Web Development Web Developer

June 2020 - Current

- Designing websites for friends and small businesses. Static site generation / CSS / Responsive Design

SF AudioGuild Sound Design

Dec 2019 - Oct 2020

- Designed and delivered audio assets for video games and animation media
- Recorded voice over and foley audio effects
- Managed asset / media packages for Unity game engine
- Directed creative process with clients and collaborators

Academy Of Art Audio Tech / support

Mar 2019 - Mar 2020

Education:

- Diablo Valley College - Music Industries Certificate Program
- Merritt College - Permaculture Design and Horticulture Certificate Program

Volunteer:

- Bumblebee Farm and Garden (Permaculture) - Six months
- Friends of the Creek – Environmental Restoration in Walnut Creek
- City of Eugene Native Plant Nursery – Three months

References:

- Brian Fogg (Audiopile creator and web development mentor): +1 925 300 8927
- Jim Peek (Computer science mentor): +1 650 868 3417
- Tim White (Audio mentor): +1 510 847 3824
- Thomas Ascough (Partner at SF Audio Guild) +1 352 400 3251