# Wil Pirino

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#### **EXPERIENCE**

## Google | Front-end Web Developer

Dec '16 - Nov '17

- Worked on new interface for Google Adwords, primarily coding in AngularDart.
- Added infrastructure to trim unnecessary fields from mutate requests, resulting in a 15% decrease in latency.
- Brought to life complex WYSIWYG editor, allowing Adwords users to create new metrics for their ads.

## Raya App Inc | iOS Developer (Contractor)

Oct '16 - Dec '16

- Created new interfaces from scratch, often working side-by-side with a designer to insure pixel-perfect look on all iOS devices.
- Helped meet ambitious 2 month deadline for launching new networking service.
- After contracting period, was offered full-time position as 5th engineer.

#### **RECENT PROJECTS**

## Orange Music | Sole Developer

Dec '17 - present

Free music-streaming site, powered by Youtube's public API.

- Integrated with <u>Last.fm</u> for search results, and Youtube for track audio.
- Wrote web scraper to populate database with current Spotify playlists.
- Other notable features: user owned playlists, authentication with JWTs, play queue/history.

#### **EDUCATION**

# **Purdue** | Computer Science

Aug '14 - Dec '15

• Curriculum highlights: C/Java programming, data structures & algorithms, computer architecture, calculus III, statistics.

## App Academy | Coding Bootcamp

May '16 - Jul '16

• 1000-hour intensive full-stack web development course with < 3% acceptance rate. Emphasizes pair-programming and test-driven development.

#### **SKILLS**

HTML, CSS, JavaScript, React, Redux, GraphQL, Apollo, AngularDart, JQuery, SASS, LESS, Webpack, Node, Express, PostgreSQL