

# Duran Humes

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## Senior Software Engineer

*I've built many products, mostly on the web. Founder of Plato Alpha Design Ltd.*

### PROFESSIONAL WORK EXPERIENCE

#### Senior Software Engineer - Full Time

**Cable Bahamas** -> Sept 2019 - Present -> The Bahamas

- Saved the company over \$120k per year in recurring vendor costs by creating an in-house electronic statements application that sends out monthly bills to our customers.
- Built payments api for third party payment platforms to accept payments on the company's behalf, giving our customers more options to pay their bill that brings in over \$150k per month for the company.
- Led the creation of a pay by phone api that allows customers to pay their bill via the phone that generates over \$200k per month for the company.

#### Senior Software Engineer - Contract

**Codelitt** -> Feb 2019 - Aug 2019 -> Remote

- Built user stories to client specifications.
- Refactored major parts of our largest client's React & Node.js codebase which lead to easier, more consistent, and less error-prone code/feature updates.
- Reviewed potential software developer hires.

#### Software Engineer - Contract

**PeepX** -> Sept 2018 - Dec 2018 -> Remote

- Led development of the PeepX mobile app and built an MVP in just under 2 months after I joined, which led to the app getting grant funding from Princeton University.
- Mentored 6 software developers with things like general programming and research to more nuanced things like systems design/architecture to help them become better software developers.
- Built in-house maps, geolocation, and search engine services to cut costs for the company.

#### Software Engineer - Full Time

**Bahamaslocal** -> Dec 2017 - Feb 2019 -> The Bahamas

- Used Elasticsearch, Node.js, & PHP to lead the development of a new search engine and REST API for Bahamaslocal's website and mobile app.
- Led development of an in-house maps service as a replacement for Google maps with Node.js & OSM. It's used by clients and Bahamaslocal's main site and has in total over 1m hits per month. I learned a lot about scaling a service to handle loads while working on this.
- Built an inventory management web app with PHP for a local charity. The web app got some publicity in the press which led to the company getting more contracts for work.

<https://www.facebook.com/watch/?v=10155526152408364>

### SKILLS

PHP  
Docker  
MySQL  
Git  
JavaScript  
React  
Node.js  
React-Native

### MISCELLANEOUS

Creator of a local monthly tech event for developers where we collaborate on different projects.

**Interests:** weight lifting, comedy, music, real estate, swimming.