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| **Daniel Durante**  **1007 NW 12th Ave Gainesville, Florida 32601**  **(954) 240-4557 |** [me@danieldurante.com](mailto:me@danieldurante.com)  <https://github.com/durango> | **I am an author & technical editor for Pakt publishing, consultant for Fortune 100 companies, and a full stack developer from the age of 12. My code exists in infrastructures such as Hubcash, Stripe, and Walmart. If you need a project to go from zero to one let's talk.** |

**PROFESSIONAL EXPERIENCE**

**FRST.io** | Gainesville, FL (remote)

2018 (current)

**Developer**

* Maintained an infrastructure (go + rust) for processing real time market data from over 10 exchanges including 900+ markets with a 99.9% SLA (Service Level Agreement).
* Processed on chain data (UXTO) and using 3rd party vendors to act as verification/SoTs (Source of Truths).
* Performed DevOps tasks (with Terraform + Saltstack) under AWS. Maintained logs, servers, and billing requirements.
* Mentored and proctored students for an MBA/Engineering program.

**Bmbsqd** | Gainesville, FL (remote)

2016 (current — contract work)

**Lead Developer & Consultant**

* Converted and troubleshooted AccessDB data to MSSQL which was later converted to ElasticSearch data.
* Integrated EasyPost, Mandrill, MailChimp, iTunesConnect, and Access Point Names (APN) for a mobile nail boutique application.
* Created a dynamic-driven packaging and fulfillment label program.
* Worked with HawkMedia in establishing an email campaign workflow for a client.

**TrendyButler.com** | Gainesville, FL (remote.contract)

2016 - 2018

**Developer & Consultant**

* Created a synchronized system, in NodeJS, for several 3rd party integrations related to invoicing, billing, and shipping along with a custom PO inventory system.
* Integrated LiteView fulfilling services and TradeGecko’s inventory management software.
* Consulted on UX/UI decisions along with metric tracking integration workflows.

**Mobiquity** | Gainesville, FL

2014 - 2015

**Web Developer**

* Built a proxy server with NodeJS for communicating with an external API.
* Used SASS, Browserify, Gulp, AngularJS, and Karma for building a frontend portal for a life insurance company.
* Developed an e-commerce website for health clinics (HIPAA compliant) using Magento as the framework. Patched and modified Magento’s REST API modules for a single page application written with AngularJS.

**CleverTech** | New York, NY (remote)

2013 - 2014 (contract)

**Lead Programmer & Consultant**

* Lead a team of six programmers and two designers to build an HR CRM platform.
* Consulted and trained contractors for using SequelizeJS.
* Created an open source framework stack in NodeJS with the goal of building a completely modular application called CleverStack with a four person team.

**Fracture** | Gainesville, FL

2016 (3 months — contract work/ongoing)

**Web Developer Consultant**

* Used LESS, Babel (ES6), Browserify, Gulp, and Deku with Redux for building a mobile application.
* Integrated PayPal/Authorize.net payment processing
* Consulted on UX/UI decisions for the application’s image editor, cart, and payment processing integrations.

2011 - 2014

**Lead Developer**

* Built internal software for fulfillment management, CNC machinery, and basic accounting for the board of directors.
* Created APIs for Authorize.net and PayPal, package rates with FedEx/USPS/UPS, and image manipulation.
* Converted several services from PHP & jQuery to Node.JS & AngularJS.

**NKPS Media** | Remote

2010 - 2011 & 2015

**Senior Developer**

* Developed a job queue daemon in Ruby to encode videos into MP4 with FFMpeg.
* Modified Boonex Dolphin 6 and CometChat extensively.
* Developed an iPhone, and Android, application using PhoneGap.
* Developed another mobile application four years later with a Flux framework and Virtual DOM for a more native experience.

**SKILLS**

Security Consultation: XSS, CSRF, CORs, TLS/SSL, X-Frame, IPTables/Firewall setup

Project Management: Rapid development/release cycle, time management, and team leadership

Frontend Development: HTML5, CSS3, JavaScript, SVG, WebRTC, oAuth 1 & 2

Backend Development: PHP 4+, NodeJS 0.6+, Ruby, Python, Golang 1.2+, Rust 1.1+

Databases & Storage: MySQL 4+, Postgres 9.1+, MongoDB, CouchDB, ArangoDB, Redis, Riak, FoundationDB

Frameworks & Libraries: jQuery, AngularJS, Backbone, Ruby on Rails 3, ExpressJS, Django, CakePHP, CodeIgniter, Sinatra, Magento, PhoneGap, CleverStack, Gulp, Grunt, Karma, Protractor, Babel, React/Redux, InfernoJS, VueJS

Server Administration: Linux, Unix, Mac OSX, Nginx, Cherokee, Apache 2+, HaProxy, Caddy

**PROJECTS & CONTRIBUTIONS**

InfernoJS - <https://github.com/infernojs/inferno> - Currently on the board of maintainers, implemented the initial setup for inferno-redux located at <https://github.com/durango/inferno/tree/inferno-redux>

Go-Credit-Card - <https://github.com/durango/go-credit-card> - Credit card validator written in Golang u using the Luhn algorithm. Currently being used in a major credit card processing company.

SequelizeJS - <https://github.com/sequelize/sequelize> - One of the first NodeJS ORMs. Core member, oversees issues, implementation of hooks and various other helper methods.

Sequelize-Auto - https://github.com/sequelize/sequelize-auto - Automatically generate bare Sequelize models from your pre-existing database.

CleverStack - <https://github.com/CleverStack/cleverstack-cli> - Programmed the initial version of CleverStack’s CLI and main concepts with a test coverage of 100% and a code climate of 4.0.

Auth.net CIM - <https://github.com/durango/authorize-net-cim> - Authorize.net’s CIM API in NodeJS. Currently featured within their documentation.

Author - Pakt Publishing “Rust Standard Library Cookbook", published 2018 - ISBN13: 978-1788623926

Technical Reviewer - Pakt Publishing “Rust High Performance", published 2018 - ISBN13: 978-1788399487

Technical Reviewer - Pakt Publishing “PostgreSQL Developer’s Guide", published 2015 - ISBN13: 978-1783989027

Technical Reviewer - Pakt Publishing “PostgresSQL 9.6 High Performance 2nd Edition” - ISBN13: 978-1849510301

Technical Reviewer - Pakt Publishing “Rust Programming By Example” - ISBN13: 978-1788390637