

# Christopher De Borja

E-MAIL [cdeborja@gmail.com](mailto:cdeborja@gmail.com) • CELL (631) 780 - 2401



[www.christopherdeborja.com](http://www.christopherdeborja.com)



[www.linkedin.com/in/christopherdeborja](http://www.linkedin.com/in/christopherdeborja)



[www.github.com/cdeborja](http://www.github.com/cdeborja)

---

## SKILLS

JavaScript, ES6, HTML5, CSS, CSS3, Node.js, Elm, Express.js, SQL, jQuery, React.js, Flux, Flow, Pug (Jade)

---

## EMPLOYMENT

**Influential, Las Vegas, NV**

January 2017 - Present

Software Engineer (JavaScript, Elm, Node.js, Flow, React.js, HTML, Stylus)

- Cooperated with product team to design and build new responsive corporate website.
- Optimized search queries by integrating Elasticsearch with real time marketing analytics tool.
- Designed and implemented RESTful API and GRPC servers for data intensive applications and microservices.
- Created multi-database interface with GraphQL (i.e.: Elasticsearch, CouchDB, MariaDB).
- Improved efficiency of data analytics tools used in daily market research.

**Finance Manager, Setauket, NY**

February 2015 - January 2016

Data Conversion Specialist (SQL, Microsoft Office)

- Increased efficiency and accuracy of database by 25% by solving complex data discrepancies with conversion team using SQL.
  - Balanced 5+ separate projects a week & supported 100+ school districts.
  - Offered program support when necessary to ensure efficiency in database accuracy.
- 

## EDUCATION

**App Academy - New York, NY - Winter 2016**

Full-stack web development course - acceptance rate < 3%

- 1000+ hour course, emphasizing pair programming, test driven development (TDD), Model View Controller (MVC and) Flux, object-oriented programming (OOP), and code quality.

**University of California, Davis - Davis, CA**

BS- Mathematics - Phi Kappa Psi Fraternity - Organized 20 Mathematical Proof Projects.

---

## PROJECTS

**Influential Corporate Website** (JavaScript, Ghost, Pug, Handlebars, Stylus) | *Full-stack Engineer*

[live](#)

- Utilized Express server with Ghost Blog Framework to render Handlebars and Pug template pages.
- Applied best responsive design practices for maximum device compatibility across all browsers.
- Implemented UI specifications based on Sketch mockups under tight time constraints and delivered on time

**gotgoodgames** (Rails, React/Flux, PostgreSQL, CSS) | *Full-stack Engineer*

[live](#) | [github](#)

- Built indexed search tables to optimally deliver cross category results.
- Designed infinite scrolling to reduce client side loading time.
- Enabled account creation using Twitch or Facebook account with omni authorization.

**LoveStruck** (JavaScript, jQuery, CSS) | *Frontend Engineer*

[live](#) | [github](#)

- Used browser's localStorage to persist game data, removing need for backend storage.
- HTML5 Canvas used in conjunction with vector math to calculate collisions.
- Leveraged object oriented programming to abstract real world interactions.