

# ISAIAS URIEL BAEZ

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## Education

University of Pennsylvania

Philadelphia, PA

B.S.E in Computer Science

*Expected 2018*

Relevant Coursework: Introduction to Computer Programming, Programming Techniques and Languages, Mathematical Foundations of Computer Science, Introduction to Computer Systems, Multivariable Calculus, Differential Equations and Linear Algebra

Horizons School of Technology

Philadelphia, PA

- Immersive 12-week full-stack software engineering bootcamp
- Built end-to-end web and mobile apps using Node.js, Express, MongoDB, React, and React Native

## Experience

Vet It ([vetit.herokuapp.com](http://vetit.herokuapp.com)), *Back-End Contract Developer*

A social network for military veterans to find and review jobs and educational experiences.

- Worked on a team of 2 engineers, coordinated weekly client syncs during development
- Built end-to-end web app based on customer mockups using Node.js, Express, and MongoDB
- Implemented search bar with full-text search using cutting edge text indexing functionality in MongoDB.
- Architected secure and versatile authentication system with the ability to do email/password auth and connect to Facebook and LinkedIn via OAuth 2.0
- Optimized user experience by augmenting server-side rendered functionality with AJAX updates where necessary.

Evie ([evie.herokuapp.com](http://evie.herokuapp.com)), *Full-Stack Developer*

A real-time event-planning app for friend groups trying to go out.

- Designed and implemented end-to-end responsive web app during a 24-hour Hackathon as part of Horizons program.
- Built using MongoDB, Node.js, Express.js, Passport.js, jQuery, and AJAX
- Implemented secure login with 2-factor authentication using Twilio API.
- Utilized cookie-session to save voting states of users.

Double Message ([mydoublemessage.herokuapp.com](http://mydoublemessage.herokuapp.com)), *Full-Stack Developer*

Messaging app that brings conversations from multiple channels (email & SMS) into a single view

- Seamlessly integrated Twilio and Sendgrid API's for both inbound & outbound messages.
- Implemented data model for representing users, contacts, and message threads.

## Skills

Technologies: Java, JavaScript, HTML5, CSS3, jQuery, Git, Express.js, React.js, MongoDB, Flexbox, Node.js, Bootstrap, Passport.js, C++

Languages: English (Native), Spanish (Native)

Other: MS Office, MS PowerPoint, Social Media, excellent verbal and written communication skills