

# Benson Chang

★ bensonchang.me

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## Profile

Self-taught developer with an engineering background.

Highly motivated to learn new technologies with an open mind.

## Education

**New Jersey Institute of Technology, Newark NJ**

**2013**

B.S. Biomedical Engineering - 3.64 G.P.A.

## Skills

### Programming Languages

Javascript, Java, C#, PHP, SQL, HTML / CSS

### Frameworks, Libraries, and Tools

Front-End : AngularJS, jQuery, Twitter Bootstrap

Back-End : Node.JS, ExpressJS, MongoDB, XAMPP

Tools : Git / GitHub, Yeoman, Grunt, Bower, NPM

**Languages** - English, Chinese

## Projects

### E-Store

Used AngularJS as client-side MVC framework for SPA, and worked with Parse(core) web service as server-side with RESTful interface.

Created item catalog with filter, shopping cart feature, and checkout where form is validated and order saved in back-end database.

Created interface for Admins logins, where item catalog and customer orders can be examined and modified in sync with the back-end database.

### Google Map Web Application

Developed with Google Map API and jQuery, with Node.js as server.

Integrated local GeoJSON data with Google Map Places for full search.

### E-commerce

Created using PHP with XAMPP stack as server-side environment.

Implemented user accounts, forums, and used Paypal as payment processor.