# Objective

To obtain a challenging position as a software engineer, using modern software development practices.

# Experience

## Frost Brown Todd October 2015 - Current

* Web Development using asp.net MVC, JavaScript, and Twitter Bootstrap developing internal applications for assisting with client matters
* Designing SQL Server database for client matters and creating T-SQL stored procedures to interface with ASP.NET applications.
* Report development using SSRS to assist with business operations
* SharePoint administration

**Tata Consultancy Services June 2015 - October 2015**

* Trained in Informatica PowerCenter, Java, and Oracle Database

## IUPUI July 2013-May 2015

* Worked as a teacher’s assistant for Introductory Computer Science and Oracle Database classes

# Education

## IUPUI August 2011-May 2015

## Computer Science Major

## Bachelor of Science (3.41 GPA)

# Skills

Programming: C#(Good), Java (Good), JavaScript (Good), Python (Medium), PHP (Medium), C++ (Slight), Go(Slight)

Frameworks/Libraries: Django, ASP.NET MVC and Web Forms(C#), Express.js, Koa.JS, jQuery, AngularJS(1 & 2), Bootstrap, Android

Databases: SQLite, MySQL, Microsoft SQL Server, Oracle, MongoDB, Postgres and Redis

Other: SSRS, SSIS, Informatica, Git, Linux System admin, and Windows System admin

**Projects**

**Fanvious**

* Freelance project doing new development for <http://fanvious.com/>
* Developed the backend api for interfacing with mobile applications and Stripe for payment processing
* Developed the Android application for mobile ordering <https://play.google.com/store/apps/developer?id=Fanvious+LLC>
* Developed admin console for adding products, event management, and order management

**Crypto Messenger**

* Senior project where I researched end to end encryption and how to implement an end to end encrypted messaging application
* Implemented a Django rest API and a Android application <https://github.com/colanconnon/CryptoMessage>

**Fish Tracker**

* Built a cross platform mobile application using Ionic framework, and AngularJS to track fish catches using geolocation data
* Built a SPA using AngularJS with a Node.js rest API.
* Code/Demo available upon request

**Angular Attack Hackathon**

* 48-hour online programming challenge
* Built a client side Angular2 chat application
* Implemented server side API using node.js and postgres.
* https://github.com/colanconnon/angularattackchat