
Technical Skills

Frontend: Angular, React, HTML, CSS, UI-Router, Backbone, Ionic, Bootstrap, Material-UI

Technologies: Javascript, ES6, Cordova, jQuery, Pug, D3, Passport, Git, Google APIs, Auth0, Docker, Travis CI

Deploy/Optimize: Karma, Knex, Mocha, Chai, Webpack, Grunt, Gulp, Digital Ocean, Heroku, Amazon Web Services,

Backend: Node, Express, PostgreSQL, Sequelize, MySQL, Sqlite, MongoDB, Mongoose, Nodal, bcrypt

Software Engineering Projects

Breadcrumb, Software Engineer | github.com/real-deal

A social app that takes you on user-generated tours through different points of interest with collectible media

- Built with Cordova and Ionic for its powerful user interface and cross-platform capability
- Integrated maps and places feature with Google API for its accuracy and rich source of data
- Deployed with Docker for automation, ease-of-use in a single environment, and scalability
- Incorporated Augmented Reality with ezAR for its compatibility with Cordova and accessibility
- Implemented a server with Nodal for its opinionated framework and to build API services rapidly
- Secured application with Auth0 for its extensibility and user-friendly interface

What's Happenin', Software Engineer | github.com/Spurr-App/Whats-Happenin

A platform to share user-generated events that happen at that very moment!

- Utilized React for its browser compatibility and reusable components
- Designed front-end with Google Material UI for its accessible design
- Integrated Google Maps and Places API through React-Maps for its alterability and familiarity
- Deployed on Heroku for its scalable infrastructure and ease-of-use

Spurr, SCRUM Master | github.com/Spurr-App/Spurr-App

A platform for sharing secrets anonymously and receiving one back

- Utilized Angular for its complete featured framework and single-page application ability
- Constructed relational database with MySQL for its performance and scalability
- Secured application with Passport for its social media strategies and simplicity
- Deployed to AWS for its configuration management and high computing capacity

Global Pray, Software Engineer | github.com/aplai168/mvp-pray5

A platform for sharing prayer requests and praying for others

- Built single-page app using AngularJS for its modularized MVW framework
 - Stored and retrieved data with MongoDB for its non-sql database and flexibility
 - Deployed to Heroku due to version control with git, efficiency and thorough documentation
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Professional Experience

Executive Assistant at Gulf Marine Products, New Orleans, Louisiana

2016-2016

- Enhanced productivity of executive director by systematizing departmental profitability data
- Improved efficiency and cut costs on operations through documenting operational processes

Culture Lead at YES Network - *Social Entrepreneur Incubator*, Hong Kong, China

2014-2015

- Increased employee morale and productivity through counseling and coaching
- Utilizing Design Thinking methodology in studying employee behavior and motivations

Co-Founder and Business Development of Cookin' MAMA, Hong Kong, China

2012-2013

- Employed low-income women to cook healthy lunches for women empowerment groups
 - Built necessary strategic partnerships and generated sales pipeline to the banking industry
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Education

Operation Spark, Advanced Software Engineering Immersive Program

2017

Christian Life Coaching Institute

2017

Loyola University of New Orleans, B.S. in Finance, Academic Award Recipient

2012

Ecole Superieure de Commerce Extérieur, Study Abroad

2010

