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# **Brandon Paree**

## Full Stack Developer

Email: me@brandonparee.com | Phone Number: 520-205-2826 | Location: Scottsdale, Arizona

Education: Bachelor of Science in Computer Science (BSCS) at Northern Arizona 2016

LinkedIn: linkedin.com/in/brandonparee | GitHub: github.com/brandonparee | Website: brandonparee.com

### Experience

#### Modulus Global

#### **Software Developer/Frontend Developer**

August 2018 - Present - Scottsdale, Arizona

• Create React application for white label exchange software

#### **General Motors**

#### Software Developer: Frontend/UI Developer

June 2016 - July 2018 — Chandler, Arizona

#### **Achievements**

- Assisted in launch of new Opel and Vauxhall marketing websites
- Wrote Javascript and Sass to assist in implementation of new Adobe Experience Manager components for Opel/Vauxhall sites
- Created tool to allow developers to use local code with production content, allowing bugfixes to be accomplished much faster
- Created tool to assist developers in writing documentation
- Assisted in creation of tool to bundle documentation into a distributable PDF
- Led Git implementation processes on new project
- Moved local Adobe Experience Manager development environment to Docker
- Frequent presenter in monthly Knowledge Sharing sessions

#### Responsibilities

- Implement features according to requirements
- Write and maintain coding standards and style guides
- Create tools to help developers save time
- Improve Gulp and Maven build processes for frontend code
- Perform regular code reviews for Javascript and Sass changes in multiple codebases
- · Assist with sprint planning, refining requirements and stories

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#### CryptoBroker

#### **Full Stack Developer**

October 2015 - July 2016 — Remote

• Added new functionality to an existing Meteor application for a cryptocurrency startup

- Major features implemented:
  - Cryptocurrency wallets for BTC, LTC, ETH
  - KYC and AML verifications for new customers
  - Stripe and Versapay as payment methods for cryptocurrency and cloud mining
  - Two factor authentication

#### **Awoola**

### **Full Stack Developer**

September 2015 - January 2016 — Remote

- · Created photo sharing application given design and functional requirements
- Major features implemented:
  - Image upload and hosting using Cloudinary
  - Administration tools for front page and gallery page content
  - o Dynamic categories for images and artwork

## Languages, Skills, Tools, Technologies

Javascript (ES2015+), Node.js, CSS/Sass, React, Redux, GraphQL, Docker, MongoDB, Webpack, Gulp, Meteor, Express, Python, Django, DigitalOcean

#### Interests

UX Design and Testing, UI Design, Workflow Optimization, Cryptography, Blockchain Technologies, Information Security

# **Projects**

### Peachy Portfolio

Peachy Portfolio is a cryptocurrency portfolio tracking web application built with React and Blockstack. Peachy Portfolio was a submission for Blockstack's Signature Bounties: Encrypted Token Portfolio App competition. It is available to use at peachyportfolio.com, the source code is also available on my Github.

Major Technologies Used: Blockstack, React, Redux, Sass, Docker

#### **Evalurate**

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Evalurate is a web application designed to make peer evaluations easy. Evalurate was my Capstone Project completed at Northern Arizona University with my team consisting of a total of four people.

Major Technologies Used: Meteor, BlazeJS, Sass, MongoDB

Additional projects and information can be found at brandonparee.com/portfolio

### **Awards**

Startup Weekend NAU, Fall 2015

#### **First Place**

**Text Capsule/Text Flare**: A web application to allow for sending delayed text messages. Useful in a number of business applications, as well as in emergency situations. Developed using Meteor and the Twilio API.

Hack Arizona: Raytheon Drone Challenge, Spring 2015

#### **Third Place**

Given an ARDrone 2.0, the challenge was to do something that involved autonomously controlling a quadcopter. My team of three programmed the ARDrone to autonomously search for faces and follow them at a distance, beginning the search again if the face was lost. Developed using NodeJS and OpenCV for face detection.