

Brandon Paree

Full Stack Developer

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

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

LinkedIn: [linkedin.com/in/brandonparee](https://www.linkedin.com/in/brandonparee) | Github: github.com/brandonparee | Website: brandonparee.com

Experience

General Motors

Software Developer: Frontend/UI Developer

June 2016 - Present — 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
- 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

Freelance Web Developer

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
 - 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

Evaluate

Evaluate is a web application designed to make peer evaluations easy. Evaluate 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.