BRYAN KANG

Senior Frontend/UI/Design Engineer bryankang33@gmail.com linkedin.com/in/bryan-kang-178480141 https://bryankang.dev

EXPERIENCE

Senior Frontend Engineer Puzzle February 2022 – May 2023

Software Engineer

Wish September 2020 – February 2022

Senior Software Engineer TrainerRoad March 2019 – September 2020

Software Programmer Hexagon PPM May 2018 – March 2019

Graduate Teaching Assistant Auburn University August 2017 – June 2018

Application Engineer SAIC

May 2014 – July 2015

Web Developer Intern Isotope11 January 2013 – April 2013

EDUCATION

Computer Science, B.S. University of Alabama at Birmingham August 2010 – May 2014

SKILLS

React React Native TypeScript JavaScript/ES6 Led and implemented the Puzzle app on the Stripe app ecosystem, which saw a growth of more than 10% of users. Redesigned and implemented the onboarding flow, which significantly decreased drop off rate. Led the development of the slack app notification system.

Led and designed/developed a B2B ecommerce platform as the sole frontend engineer. Successfully launched an MVP and saw an increase in bulk purchases and merchant to warehouse engagement. Designed and implemented a design system to encourage consistency across our products.

Ported a legacy Xamarin mobile app to React Native which significantly increased developer productivity and the frequency of releasing new features. Implemented and optimized a real-time chart using Native Modules, onboarding flow and the frontend architecture.

Designed/developed a design system in React and React Native as part of an initiative to unify the design language acoss all of our products. This increased designer and developer productivity as they could reuse existing components and patterns.

Taught an introduction to programming course to students in nontechnical majors. Tutored students during office hours.

Designed/developed Android apps for the US Army to protect soldiers from hostiles, increase communication, and bring awareness to the battlefield using satellite technology.

Developed a real-time bitcoin platform to track exchanges from multiple sources. Introduced caching using Redis to significantly improve the performance of the real-time charts.

> **Computer Science, M.S.** Auburn University August 2017 – June 2018 (Unfinished)

HTML/CSS SASS Webpack Node.js

Redux MobX Sketch Figma