

# Benjamin Franklin

## Senior Full-stack developer

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Los Angeles, USA



## SUMMARY

### What I can do especially in high level:

- React/Redux, Mobx, Next.js with MaterialUI, TailwindCSS, AntDesign, Bootstrap, MDB with JS/TS
- Styled Component, framer-motion
- Vue.JS and Nuxt.JS, Quasar Framework
- Data Visualization on dashboard (chart.js)
- Rest Framework with Python/Django
- Payment gateway integration with Stripe and Plaid
- Email marketing
- Node/Express, Nest, Sales
- Some of experience with OpenCV and TensorFlow
- ThreeJS and Canvas, Cesium

## SERVICES

### - Frontend Development

Development as pixel-perfect, user-friendly UI/UX and Responsive Design, Punctuality

**Frameworks:** React, Redux, Next, Svelte, Vue, Quasar, Nuxt

### - Backend Development

Python/Django, DRF(Django Rest Framework), Node/Express, Nest.js, Sails.js, Payment Integration with Stripe/Plaid, Data visualization, Opencv/Tensorflow/body-pixel

### - Browser Extension Development

Building automation and business app using React.js, Vue.js, and Swift.

## EXPERIENCE

### Full stack Web and Mobile Developer

#### Freelancer

2015.4 ~ 2019.10 Remote

#### My services:

- Enterprise Web application Development.
- Saas E-commerce, Booking System.
- Mobile Application Development.
- Browser Extension Development

## EDUCATION

### Computer science

#### California Institute of Technology

~ 2010 - 2014 USA

- Caltech ( California Institute of Technology ) aims to expand human knowledge and benefit society through research integrated with education.
- Studied for and graduated Computer science.

## SKILLS

### Frontend

React.js

React-Redux

React-Hook

Mobx

Nuxt

Gatsby

Material UI

Vue.js

Vuetify

Ant-Design

HTML5/CSS3/JavaScript

Canvas / SVG

RXjs

Framer-motion

NgRx

Three.JS

### Backend

Python

Django

Node.js

DRF

Express.js

GraphQL

Nest.js

Laravel

### CMS and DevOps

Azure

AWS

Docker

FireBase

Netlify CMS

Strapi

## EXPERIENCE

### Full Stack Web developer

#### Endava Co.Ltd

2015.6 ~ 2017.8 London, UK

QF is an online video marketing platform for relaying between video producers and buyers.

Tasked for building both frontend and backend.

Used skills:

- React.js, Redux, Mobx, Next.js, JavaScript, TypeScript.
- Sendgrid, Twilio, WebRTC, Opentok.
- Node.js, Express, Nest.js, Sales.js, Docker, Kubernetes

### Full Stack Web developer

#### Rentorr

2017.3 ~ 4 South Africa Remote

Rentorr is an innovative platform offering transparent rental services for both tenants and landlords of South Africa. For renters and small landlords, Rentorr is a rental management system that integrates rental applications, tenant screening, roommates, rent payments, and property maintenance into one simple platform.  
Build company website.

Used skills:

- React, Redux, Redux-Thunk.
- Node.js,
- Aparch Service

### Full Stack Developer

#### Bitwage

2020.2 ~ 2020.7 United State Remote

Housing as a Service with the AWS. Build the web application to manage the clients. Login by using the device. Payment app development with Lambda, ApiGateway, DynamoDB

Used skills:

- React.js, Redux, Redux-thunk.
- Material UI, SCSS, GSAP.
- Python, server less backend
- AWS Lambda, DynamoDB

## PROJECTS

4/2018 ~ 10/2020

Remote (Frank Bracq)

### EventStory.live for KoT SAS company in Paris, France

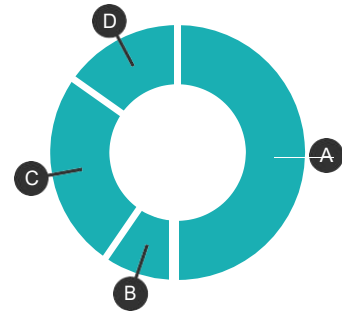
<https://eventstory.live/>

Based on React/TypeScript mainly, backend-PHP and Drupal  
Developed this project using React-Redux with Ant Design and TailWind CSS

Used skills:

- React/TS, React-Redux, Redux-Thunk, PHP
- Ant Design

## COMPLETED



- A Business Websites
- B Desktop Application
- C Mobile Application
- D Chrome Extension

## WEBSITES

### Next-ADP Repair Service (\*)

<https://mobiletechlab.ca>

### Device Commerce (\*)

<https://devicecommerce.com/>

### React-SCSS project

<https://transl-eat.web.app>

### Chinese-pod Vue/Sales app

<https://staging.chinesepod.com/>

### Device List Website(\*)

<https://device-list.vercel.app/>

(Check my portfolio website for more details ...

<https://jin-zh.vercel.app/> )

## PROJECTS

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### Contract in UNIT9.

2019.10 ~ 2020.12 10 Orange Street, Haymarket, London

<https://unit9.com>

UNIT9 is a production studio. We focus on VR, Digital, Gaming, Innovation and Film projects. We have offices in London, NY, LA, Berlin and Florence. UNIT9 is a global production partner. We create content with love. In this company, I worked as a freelancer with Damian(CEO), Tobiasz(CTO) to build excellent web-page for this company using React, STRAPI, CMS mainly last year

#### Used skills:

- React.js, CMS, STRAPI, Styled-Component
- Reactstrap, LESS.
- Contentful CMS.

### Contract in NuccoBrain

2019.11– 2020.12 London, England, United Kingdom

<https://nuccobrain.com>

Nucco Brain is a buzzing visual storytelling studio based in London, US and Europe. They create stunning creative content that connects brands of all sizes with their audiences. Their strategic approach to storytelling helps brands communicate complex ideas simply, through digital content and compelling messaging.

#### Used skills:

- React.js, TypeScript, Strapi, CMS
- Sendgrid, Twilio, WebRTC, Opentok.
- Node, Express, Docker.

### Contract in DeviceCommerce

2020.12– 2022.6 F-2020 Corydon AVE., Canada R3P 0N2, Canada

<https://devicecommerce.com/>

Device Commerce is an integrated business management platform for the wireless device industry. This software is built from the ground up, based on market needs, to help retailers scale their operations, increase profitability, and align their marketing efforts.

#### Used skills:

- React.js, TypeScript, Next.js
- HandleBar.js
- I18
- Framer-motion
- Material-ui
- LCP/CLS, CDN
- SCSS

## FIND ME ONLINE

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#### LinkedIn

<https://www.linkedin.com/in/jin-zh/>

#### Portfolio

<https://jin-zh.vercel.app/>

#### GitHub

<https://github.com/jinbest>

<https://github.com/gitexpert718>

#### Skype

bestuseralways718@outlook.com

#### Gmail

[jin.bestvictoria718@gmail.com](mailto:jin.bestvictoria718@gmail.com)

## REPRESENTATIVE PROJECTS

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### 1. ADP Frontend in Device Commerce

2020.12 – 2022.6

<https://devicecommerce.com/>

<https://mobiletechlab.ca/>

<https://bananaservice.ca/>

<https://geebodevicerepair.ca/>

<https://phonephix.ca/>

<https://blackapplecellular.com/>

<https://nanotechmobile.ca/>

<https://northtechcellsolutions.ca/>

<https://reparationcellulairebsl.ca/>

<https://wirelessrevottawa.ca/>

<https://souraplerepair.com>

<https://deviceelist.ca>

<https://dev.admin.dccmtx.com/>

<https://device-list.vercel.app/>

**These projects were built with React/Next, TypeScript** using Material UI, SASS, Styled Component, deployed via CI/CD, Nginx.

As a repair-service platform for Mobile, Tablet, Computer, Cell Phone, and others, these projects are for commerce and trade.

## 2. DeviceCommerce in Device Commerce

2021.4 - 2021.5

<https://devicecommerce.com/>

High converting Google Ads-approved websites with end to end quote, appointment, inventory management software, and more. Gain control of your online presence, drive more traffic, and serve your customers better.

## 3. Family Story in KoT SAS

2018.4 - 2020.10

<https://familystory.live/>

<https://eventstory.live/>

Review from Frank Bracq (fbracq@eventstory.live): I've worked closely with Jin for almost 2 years and feel fully confident in expressing my endorsement. As a React front-end developer in our company, he completed his assignments quickly and perfectly and always provided insight for a better solution. I highly recommend him for any of your React projects.

## 4. Production Landing Page with React

2020.10 - 2020.11

<https://prod-land.herokuapp.com/>

Production Landing Page was built based on React, styled-component, framer-motion basically from 2020.10 ~ 2020.11 by me. This kind of website should be used for Blog page, production store website, or shopping page, etc.

## 5. Front-end for Desktop/Mobile test-app

2020.5 - 2020.8

<https://makeup-layout.herokuapp.com/>

<https://eye-makeup-webgl-threejs.herokuapp.com/>

<https://detector-pose.herokuapp.com/>

<https://skin-color-detector.herokuapp.com/>

This project is for Cosmetics, Ornament Layout project for shopping. Responsive app for desktop and mobile hosted in heroku. There are also another similar projects created by me, you can use this app in your desktop and mobile.

## 6. Store-CRUD-React/Django

2020.4 - 2020.5

<https://sportsstore-django-react.herokuapp.com/>

This app is made of django-rest-framework and react. For authentication, it uses django-rest-framework-simple-jwt. There are two types of users(staffs and ordinary users). They are all managed by admin. And admin/staff can manage users and admin can manage staffs. i.e Admin can create staff or user and staff can create only user.(CRUD)

## 7. Canvas-Mascular Animation

2020.1 - 2020.3 (Angelo Plessas, Greece)

<https://canvas-animation-muscular.herokuapp.com/>

It's HTML5/Canvas and Images based muscular animation project with Audio. I have built several animation projects with HTML5, Canvas, and CSS3. For more good understand, please click mouse in the page, then you should see that the muscular flows blood, and in that position, flower should be grown, ball should be rotated... There are so many animations respectively.

## 8. Quiz App (React/GraphQL)

2020.1 - 2020.2

<https://itinterviews.netlify.com/>

Tech Quiz is a free app created for beginners to advanced IT students, developers, designers, and another computer scientist. You can create a free account and start learning. Tech Quiz is the entertainment trivia game where you get unlimited questions that can't be found anywhere else. For mobile app, please download here(<https://play.google.com/store/apps/details?id=com.sureshkumarmukhiya.techquiz/>)

## 9. ReactJS with SCSS

2019.3 - 2019.10

<https://transl-eat.web.app/>

React is a declarative, efficient, and flexible JavaScript library for building user interfaces. It lets me compose complex UIs from small and isolated pieces of code

called “components”. I have studied ReactJS over 6 years to become an excellent front-end developer and with my skills, have developed this biggest project, translate app as responsive with SCSS a year ago.

## 10. Next.js-app

2021.4 – 2021.5

<https://device-list.vercel.app/>

As one of Next.js App, I've built this app, and deployed in Vercel from my repository myself.