# **JAMES CHENG**

# **Senior Full Stack Developer**

**L** 1 (778) 800-0760

@ jcheng.fullstack@gmail.com

On Toronto, ON, Canada

## **SUMMARY**

- Full Stack JavaScript and Typescript Developer with more than 10 years of experience in designing, developing and maintaining flexible web and mobile applications.
- Strong contributor with an excellent communication skill, fostering a positive team environment to achieve shared objectives on 30+ projects.
- Proficient in understanding the business requirements of the clients and delivering projects accordingly by fixing production issues and adding testings.

# **SKILLS**

React	Redux		Angular	C#	C# Vue Pyth		on NextJS		.NET	Express	Javascript	
Typescript		React Native		MySQ	QL DevOps		AWS	AWS Docker		Node HTML5/CSS3		CI/CD
Git	Agile/S	Scrum	Graph	QL (	JI/UX	Webpa	ick	ES6 / ES7	Saa	ıS		

# WORK EXPERIENCE

#### 10/2020 - Present •

# Full Stack Developer

Montreal, Canada

## **Deloitte Digital**

Completed projects with 5+ software teams across company based on agile/scrum

- Developed and released 10+ web applications(React, Angular) and 5+ cross-platform mobile apps(in React Native for both Android and iOS)
- · Facilitated over 10 large-scale applications, including projects in blockchain, healthcare, real estate, and other industries
- Applied the best UI/UX experience to 20+ customers and stakeholders to build the best user experiences
- Integrated 100+ RESTful APIs and handled data flow using state management tools like Redux, Mobx and Recoil
- · Implemented 40+ Frontend features using React Router, React context API and react-query

## 06/2018 - 10/2020

#### .....

US

## Senior Software Engineer

#### Orderb4

Co-created an advanced food delivery app alongside a diverse team of 3 engineering, 1 product management, and 3 sale professionals

- · Added 5+ delivery services to enable accurate tracking of delivery orders and influence real-time updates to customers
- · Integrated with 40+ backend APIs to retrieve and display restaurant menus, customer orders, and delivery status information in real-time
- · Applied Angular (12-13) to create a responsive user interface, enhancing the ordering and delivery experience, then migrated to React
- · Integrated Nest.js backend to handle business logic, reducing API response time by 30% and facilitate seamless communication with external services
- · Executed a migration from Material UI to tailwind CSS throughout the application, leading to a 20% increase in customer satisfaction ratings

# **WORK EXPERIENCE**

#### 02/2017 - 06/2018 •

# Frontend Developer

US

#### **Unbanked**

Launched a yield product leveraging cryptocurrencies, including Fantom and Ethereum, resulting a 150% growth in user adoption

- · Coded using React, Vue.JS, HTML and CSS to develop 20+ features for both mobile and desktop platforms collaborating with backend developers, designers and product manager
- · Collaborated closely with 3 UX/UI designers using design tools such as Figma, Sketch, and Adobe XD to bring the design concepts to life and ensure a seamless integration of design and functionality
- · Achieved secure and efficient interactions with blockchain networks, web3.js or similar libraries to connect frontend applications with smart contracts and 5+ decentralized systems
- Leveraged MetaMask and Wallet connect features and functions to implement trading features, resulting in a 40% growth in trading volume

#### 11/2015 - 02/2017

# Project Lead Developer

Toronto, Canada

#### **Softchoice**

A frontend leader who managed frontend development and 5 frontend developers

- · Included the Customer relationship management system to help the client manage 30 aspects of the business
- · Added 20+ continuous integration and continuous deployment (CI/CD) pipelines with Git, automating build, testing, and deployment processes for efficient development workflows
- · Mentored 5 junior software engineers, providing careful guidance of development strategies and education on innovative development techniques
- · Implemented responsive user interfaces, leveraging React Native's pre-built UI components and 10 libraries

#### 01/2015 - 11/2015

# Software Engineer

Vancouver, Canada

#### **Engine Digital**

Elaborated 20+ agency's best practice approaches to help eager brands accelerate digital innovation and find new opportunities

- Designed client-side and server-side architecture and accomplished cloud-based back end solutions with 20% reduction in infrastructure costs
- · Improved intuitive designs for over 50+ components using HTML and CSS, ensuring optimal user experiences across devices and screen sizes
- · Addressed 8+ authentication and security concerns with Passport.JS JWT tokens and the B crypt library
- Troubleshot and tested 30+ features by debugging code and optimizing performance to enhance efficiency
- · Incorporated 5+ testing frameworks and libraries such as Jest, Mocha, or Cypress to automate and streamline the testing process

# **LINKS**



## LinkedIn



## **Portfolio**



Github

https://www.linkedin.com/in/james-c-221168300/

https://jcheng-fullstackprofile.netlify.app/ https://github.com/bluesky0128

# **EDUCATION**

05/2009 - 07/2014

Bachelor's Degree in Computer Science
Concordia University

# **LANGUAGES**

English Proficient

