# **JAMES CHENG**

#### Senior Full Stack Developer

**1** (778) 800-0760

**SUMMARY** 

projects.

adding testings.

@ jcheng.fullstack@gmail.com

# LINKS

Toronto, ON, Canada

# **in** LinkedIn

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

# Portfolio

https://jcheng-fullstack-profile.netlify.app/

# Github

https://github.com/bluesky0128

# **WORK EXPERIENCE**

web and mobile applications.

### Full Stack Developer

#### **Deloitte Digital**

# 10/2020 - Present

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

 Full Stack JavaScript and Typescript Developer with more than 10 years of experience in designing, developing and maintaining flexible

Strong contributor with an excellent communication skill, fostering a positive team environment to achieve shared objectives on 30+

Proficient in understanding the business requirements of the clients and delivering projects accordingly by fixing production issues and

- 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

#### 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

# **EDUCATION**

Bachelor's Degree in Computer Science

#### **Concordia University**

**=** 05/2009 - 07/2014

# **SKILLS**

React	Redux	Angu	lar C#	<b>!</b>
Vue	Python	NextJ	S .NET	
Express Javascript			Typescri	pt
React Native		MySQL	DevOp	S
AWS	Docker	Node	_	
HTML5/CSS3		CI/CD	Git	
Agile/Scrum		GraphQL	UI/U	Χ
Webpack ES6		6 / ES7	SaaS	

# **LANGUAGES**

# English

Proficient





### **WORK EXPERIENCE**

## Frontend Developer

#### **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

#### Project Lead Developer

#### **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
- Discussed with management and HR teams to develop comprehensive PTO policies, benefit plans, resulting in a 10% reduction in absenteeism

#### Software Engineer

#### **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
- Leveraged 15+ React Native's platform-specific APIs to access device features such as camera, GPS, push notifications, and device storage
- 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,
  Selenium, or Cypress to automate and streamline the testing process