

Creative and self-motivated software engineer with more than 10 years of experience.

Education

NUS (National University of Singapore)

B.S. IN COMPUTER SCIENCE, SOFTWARE ENGINEERING

Skills

Programming Javascript, Typescript, PHP, Python, Java Web - Frontend React, Vue, NextJs, Redux, Webpack, HTML5, CSS, SCSS, TailwindCSS Web - Backend Django, Express, Laravel, Nest.js, Java Spring **Mobile** React Native Database PostgreSQL, MongoDB, MySQL DevOps Docker, AWS, GCP, Kubernetes, CD/CI Blockchain Ethereum, Solana, Web3.js, Ethers.js

Experience

Full Stack Engineer

Verida Network

- · Developed Verida Network Explorer from scratch using Next.js and TailwindCSS by integrating Verida.js SDK
- · Built several data connectors on Private Data Bridge integrating various third-party APIs such as Google, Youtube, Twitter, Facebook, Telegram, Discord, Notion, Spotify etc

Mobile Development Lead

Me3 Wallet

- Built non-custodial crypto wallet using React Native and published on Google play store and Apple store.
- Built Keysmith npm package as a core product of Me3 enabling third-party users to onboard web3 easily using Google SSO and Me3 Wallet.
- · Led product development and worked with Co-Founders and investors.

Senior Frontend Engineer

Credmark Inc

- · Upgraded its old platform using modern frontend technologies: ChakraUI, TailwindCSS and Next.js
- Built extensive test coverage for all new features which reduced the number of customer complaints by 20% using Jest and Storybook
- · Worked within an agile team and helped prioritize and scope feature requests to ensure that the biggest impact features were worked on first

Senior Full Stack Engineer

Solchicks

- · Wrote 200+ unit tests to verify the functionality of user interfaces, back-end processing, connectivity, and NoSQL database interactions
- · Utilized Supabase and IPFS for data storage and Kubernetes and Docker for CD/CI pipelines

Apr. 2023 – Jul. 2024

Jun. 2022 - Dec. 2022

May. 2021 – Jun 2022

Apr. 2024 – Feb. 2025

Singapore

2009 - 2013

Lead Software Engineer

Acceleralia

- · Analyzed 50+ user requirements to derive technical software design and performance requirements
- Built online tutoring platform using wordpress and Laravel + vue.js for more than 10,000 students and 10+ universities in Spain
- · Managed scrum and mentored 2 junior developers

Full Stack Developer

Toptal

- Designed, developed and modified 25+ web applications using **Woocommerce** and **Shopify** for 10+ clients in E-commerce
- · Utilized third party APIs including Google, Twitter, Facebook and payment gateways such as Stripe
- Developed twitter giveaway website using **Python/Django** reaching more than 250K followers in twitter and producing \$100,000 worth of revenue
- Created several mobile applications using React Native.

Web Developer

eVantage Technology

Feb. 2015 – Aug. 2017

- Designed dynamic and browser compatible webpage using web design techniques HTML5, CSS/CSS3, Javascript and jQuery
- Developed page layouts, navigation and presented designs and concepts to the clients
- Manipulated data using CRUD operations of MySQL database management system and handled database access and data transmission based on Restful web service

Projects

Me3 Wallet (deprecated)

Me3

- · Non-custodial mobile wallet for game players on multi-chain
- · Worked on mobile Android/iOS app development using React Native and Java Spring

Me3 Keysmith

Me3

- Non-custodial onboarding library using Google SSO for Me3 wallet
- Keysmith Demo

ARC

ARC

· Built ARC's platform with OKX dev team using OKX and 1inch APIs

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References

Matthew Ainscow

CEO of Me3 Email: matthew@me3.io Number: +65 9044 4929

Jorden Seet

Head of Engineering at OCBC Email: jordenseet@ocbc.com

Chris Were

CEO of Verida Email: <u>chris@verida.io</u> Number: +61 421 033 328

Arik Shinkarevsky Senior BD of OKX Email: arik@okx.com

Sep. 2017 - Dec. 2019