Ken Lee

Engineering Lead

Auckland, New Zealand | LinkedIn

I am an entrepreneur and a lead developer. I am passionate about start-up and enjoy working with people smarter than me. Startup experience taught me how to self manage time and quickly build prototype.

Experience

Lead Software Engineer Mar 2024 — Present
Saywise *Auckland, New Zealand*

Technical Lead Jun 2022 — Dec 2022
The Maverick Group *Auckland, New Zealand*
Responsible for implementation blueprint, overall technical solution direction and engineering process. Collaborate with UK team to manage technical requirements and engage with clients on global basis.

Senior React Native Engineer Mar 2021 — Sep 2021
Coretex *Auckland, New Zealand*
Working on a newly built electronic logbook mobile application.

Freelance Consultant Dec 2020 — Nov 2022
Sunday Empire Ltd *Auckland, New Zealand*
Working on multiple projects using React Native, React, Node & AWS.

Front End Lead Sep 2020 — Mar 2024
OneRoom *Auckland, New Zealand*
Work with CEO & product team to define features & product roadmap.
Developed a real-time streaming mobile application to stream funerals using React Native.
Rebuilding online platform using React.

Senior React Native Developer Aug 2020 — Nov 2020
Sky New Zealand *Auckland, New Zealand*
Rebuilding SkyTV platform using React Native & You.i engine

Senior React Native developer Apr 2020 — Aug 2020
Chnnl *Auckland, New Zealand*
In charge of improving quality & building new features. Communicate with key stakeholders to plan & execute product roadmap.

Senior Frontend Developer Dec 2019 — Apr 2020
Innovation Capital *Auckland Metropolitan Area*
Worked on 2 products, Ruck & PreviewMe.
Ruck is a mobile app to boost participation in playing rugby. Using React-native to develop the application.
PreviewMe is a content platform to showcase yourself effectively. Using React & Redux.

Senior Front-end engineer Mar 2019 — Nov 2019
2degrees NZ Ltd *Auckland, Auckland, New Zealand*
Set up development practice & helping with recruitment for a new online team. Lead development of new DataClock App.

Senior React Native Developer Mar 2018 — Feb 2019
Pushpay *Auckland, Auckland, New Zealand*

Technical Lead Dec 2017 — Feb 2018
Fletcher Building *Auckland, Auckland, New Zealand*

Senior Frontend Developer Sep 2017 — Dec 2017
Neighbourly.co.nz *Auckland, Auckland, New Zealand*

Senior Frontend Developer Sep 2016 — Oct 2017
Solnet Solutions
Worked in MyLotto project re-building mobile application and website using React, React-Native & Redux.

Senior Frontend Developer May 2016 — Sep 2016
Touchcast NZ *Auckland, Auckland, New Zealand*
Worked in Lotto project re-building existing website & mobile application using React, React-native & Redux

Chief Executive Officer Oct 2015 — May 2019
Car Mate *New Zealand*

Car Mate is an app that helps NZ drivers to purchase & maintain cars at discounted prices. Also, selling your car is FREE on Car Mate!

Web Architect Developer Oct 2015 — Feb 2016
Yellow New Zealand *Auckland, Auckland, New Zealand*
Built prototype of current website rebuild using React + Webpack

Software Engineer Feb 2015 — Sep 2015
Neighbourly.co.nz
Built business feature using Symfony2 + React

Software Engineer Aug 2014 — Jan 2015
Findly *Auckland, Auckland, New Zealand*
Worked on a project converting existing legacy website into mobile responsive-site using React + flux

Senior PHP Developer Nov 2012 — Aug 2014
OneRoom

Co-founder & lead back-end engineer Sep 2011 — Oct 2012
Laveem *laveem.com*

Programmer Mar 2010 — Sep 2011
Optimizer HQ *Auckland, New Zealand*
- Working as a web developer.
- Working on company's own products –

Maxmail (app.maxmailhq.com), DimensionCRM (app.dimensioncrm.com), CometSEO (app.cometseo.com)
- Working on several customer projects – BeStaff, Gopher, Vamoose
- Some development of iPhone application

Programmer Mar 2009 — Mar 2010
Who Stole My Money *Auckland, New Zealand*
Developed and improved existing/new UI and functionality.

CTO Nov 2008 — Sep 2011
Timata *Auckland, New Zealand*

Education

University of Auckland Jan 2004 — Jan 2010
BCom/BE in Finance & Software Engineering

Certifications

Developing Secure Software, LinkedIn Mar 2019

Skills

Mobile Applications · Project Management · Fastlane · TypeScript · Front-end Development · Start-ups · Entrepreneurship · Agile Methodologies · Software Development · Software Design · Symfony Framework · Microservices · Jest · Amazon S3 · Git · Webpack · figma · MongoDB · HTML5 · Terraform · Node.js · JavaScript · React.js · React Native · AWS Lambda · CSS · MySQL · Linux · Apache · Amazon Web Services (AWS) · Redux · jQuery · Leadership · Strategy · Team Leadership