

Luc van Kerkvoort

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GitHub: github.com/lucvankerkvoort

Portfolio: [lvk-portfolio](#)

>LANGUAGES AND TECHNOLOGIES

- **Proficient:** JavaScript, React, Node.js, Express, SQL, MongoDB, Firebase, Heroku, jQuery, HTML5, CSS3, Git, SSH, Redux, Redis, Context API, JEST, Selenium,
- **Exposure:** Java, AngularJS

>PROFESSIONAL EXPERIENCE

LVK Media | Freelance Web Developer | Sunnyvale, CA 05/2020 - Present

- Building custom systems for clients all over the world
- Utilizing React, HTML, CSS, SASS and frameworks to create stunning websites
- Implementing User Authentication, JWT tokens, Oauth with Node.js, MongoDB, Express, socket.io
- Building light weight infrastructures with firebase and React, utilizing cloud storage and user authentication

Google (through Vaco) | Content Reviewer and Team Captain | Palo Alto, CA 01/2019 - Present

- Supervised Dutch team of 8 in rating over 300 Google ads daily on 7 different criteria, with average accuracy of 95% and performance 250% faster than average rater.
- Responsible for monthly team building events, developing and running over 30 successful events.
- Participated in weekly standups, developing solutions and improvement points and performed weekly review of appeals, brainstorming new ideas and reviewing old ideas.

Trilogy Education | Full stack Software Engineer, Teaching Assistant | San Francisco, CA 01/2020 - 05/2020

- Supported full stack developers in leveraging JavaScript, React, Node.js, Express, SQL, MongoDB, HTML, and CSS to develop progressive web applications and learn technology best practices.

TSC Crowd Management | Full stack Software Engineer| Utrecht, Netherlands 02/2014 - 10/2018

- Created the front-end for the planning software for TSC Crowd Management
- Utilized JavaScript, React, HTML, CSS, SASS, jQuery to create stunning and interactive front-end for the application
- Utilized Nodejs for integrations with the back-end, API connections and Database connections.
- Part of the Scrum team with an Agile approach to software development. Worked in setting up CI/CD processes

>PROJECT WORK

Kastjesfabriek | Software Engineer | [kastjesfabriek app](#) | [codebase](#) June 2020 - August 2020

Webshop for furniture sales

- Created the wireframe and designed the front-end utilizing HTML, SASS, CSS3, Flexbox
- Developed the application using React.
- Used Redux, Context API and localStorage for state management
- Created API connections with RESTful API's for email distribution
- Integrated a Firebase database and Cloud storage for image handling
- Build a custom portal for the admin to add, remove and edit items.

Locals | Software Engineer | [locals app](#) | [codebase](#) Aug 2019 - Present

Travel application organizing local people to function as tour guides for visitors.

- Architected RESTful backend utilizing JavaScript, Node.js, and Express to support user creation and matching of local tour guides to visitors; persisted data within NoSQL MongoDB database and Google Firebase.
- Developed front end, componentizing of the codebase utilizing JavaScript, React, Flexbox, CSS and SASS.
- Refactored design of the entire front end of the platform using JavaScript, React, Flexbox, and CSS, improving color scheme, information layout, and overall UX.
- Optimized codebase through removing redundant React components, reducing overall codebase size by 60%.

GroupText| Software Engineer - Open Source Project | [codebase](#) | [grouptext](#)

An online application for group texting

- Creating front-end components using React.js
- Utilized Context API/Redux for state management
- Designed application using SASS
- Conversion to PWA utilizing ServiceWorker, optimized performance using code-splitting

CodeBase | Software Engineer - Open Source Project | [codebase](#)

Online community webpage for developers

- Front end developer in the team, building components from scratch
- Redux/Context API implementation with asynchronous fetch calls for API calls
- Optimizing website using code-splitting and after the fold css calling
- Securing hosting with SSH and Digital Ocean

>EDUCATION

Bachelor in Hotel & Event Management, *Tio University of Applied Sciences*

01/2013

UC Berkeley Extension, Full stack Development

08/2019

Data Structures and Algorithms, Zero To Mastery

03/2020

Junior to Senior Webdeveloper, Zero To Mastery

05/2020

QA Training, GL Soft Solutions

06/2020