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## SUMMARY

I'm a self-learning software engineer, who is currently dedicated to front-end development with Javascript, React, and Firebase. I want to learn how to build large scale software applications that are secure, maintainable and scalable. Which will ultimately enable me to build my own software company.

# COURSEWORK

#### **FREECODECAMP**

# A free, open source, interactive learning platform.

Freecodecamp is where I begin my learning journey. Here, I learned the basics of front-end development with core technologies like HTML, CSS, and JavaScript.

#### THE ODIN PROJECT

#### A free, open source curriculum for self-taught developers.

The Odin Project is a community of self-taught developers who gather to create one single learning curriculum. Here, I learned the fundamentals of software development.

#### **SCRIMBA**

#### An interactive learning platform.

Scrimba is unique because it allows students to modify the code on video courses which enforce learning experience. Here, I learned React intensively and built a major project which deployed and hosted on Firebase.

#### **ROBIN WIERUCH'S BLOG | WEBSITE**

Robin Wieruch is an experienced german software engineer. I found his blog extremely good at explaining complex React concepts, as well as related technologies such as GraphQL, Redux, Firebase, etc. I'm intrigued by how a person can grasp multiple difficult technologies to explain them so well. I'm motivated to become a good engineer like Robin.

# SKILLS

## **TECHNICAL SKILLS**

Proficient with:

JavaScript (ES6) • React • Firebase • HTML5 • CSS3 Familiar with:

Redux • CSS Variables • Styled-Component • Material UI Technologies I strive to be proficient with:

Redux **or** MobX • GraphQL • TypeScript • NextJS • ExpressJS • Node/Deno • MongoDB • WebAssembly

# TECHNICAL PROJECTS

# **NETFLIX CLONE APP | WEBSITE, GITHUB**

This project is part of the curriculum on Scrimba.

- A Netflix clone built with React, Styled Component and Firebase for back-end.
- Featuring user sign-up, log-in, log-out, data persistence with Firestore and user authorization with Firebase.

## **HACKER-NEWS CLONE APP | WEBSITE, GITHUB**

- A Hacker News clone built with React and data from Hacker News APIs.
- Implemented searching and sorting data by author, comment and views count.

## LINKS

My website: trungng.com Github: github.com/TrungNNg

Linkedin: linkedin.com/in/trung-nguyen