Nguyen Trong Ruong
Developer

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LeetCode: https://leetcode.com/ruong32

Profile

Seeking a good environment for not only practicing programming skills in a business environment but improving social communication ability among coworkers. Currently having certain knowledge about Java, JavaScript and their frameworks such as Spring Boot, React, React Native, …

Education

University of Engineering & Technology (VNU-UET)
Faculty of Information Technology

From 08/2017 – 06/2022
Graduate time: 06/2022

Experience

10/2022 – Present

Frontend developer
Coc Coc, 8th floor, ICON4 building, No.243A, La Thanh street, Dong Da, Ha Noi
- Maintaining Savior extention which allows users to download videos on Coc Coc browser. Mainly using Javascript.
- Maintaining Newtab - a startup page which is shown when users open a new tab on Coc Coc browser. Mainly using HTML, CSS and Javascript.
- Developing Quizz web site using React and NextJS.

05/2021 – 09/2022

Full Stack developer
Alo, No.69, Vu Trong Phung street, Thanh Xuan Trung, Thanh Xuan, Ha Noi
- Developing REST APIs for Alo app and Alo web admin to manage data using Vert.x with MySQL database.
- Developing UI for admin web using React.
- Developing UI for client web using Next.js and React.
- Developing an MVC web for Customer Service using MySQL for database, SpringBoot for backend and Thymeleaf for frontend.
Deploying frontend, backend to server and setting up environment for testing.

06/2020 – 04/2021

Backend developer
Viettel Solution, No 1, Tran Huu Duc street, My Dinh, Tu Liem, Ha Noi
- Developing backend for web application using Spring Boot framework and frontend using Angular.
- Using Docker to deploy applications.

Technical skill

Programming language	Java, JavaScript, TypeScript, HTML, CSS, Python
Framework/Library	Spring Boot, Express, React Native, Angular, React, Next.js, Flask, Vert.x
Database	MySQL, MongoDB
Tool	Git, Docker, IntelliJ, Visual Studio Code, Terminal

Project

Business project

- **10/2022 – present: Coc Coc - Quizz**
  Technologies: React, NextJS, Tailwind
  Team size: 3 members.
  Description: Coc Coc's content web page where users can play quizzes.
  Position: Frontend developer.

Responsibilities:
- Developing category screen, detail quiz screen and playing quiz screen

- **10/2022 – present: Coc Coc - Newtab**
  Technologies: HTML, CSS, Stylus, Webpack, JS
  Team size: 3 members.
  Description: Coc Coc's web page appeared when user open new tab on Coc Coc browser.
  Position: Frontend developer.
  Responsibilities:
  - Fixing bugs if any.
  - Implementing new setting panel and widgets UI.

- **10/2022 – present: Coc Coc - Savior**
  Technologies: HTML, CSS, Stylus, Webpack, JS
  Team size: 3 members.
  Description: Coc Coc's extension that helps users download videos on Coc Coc browser.
  Position: Frontend developer.
  Responsibilities:
  - Fixing bugs, happened when target websites changed their domain or web structure.
  - Implementing downloading videos on TikTok without watermark.

- **6/2021 – 10/2022: Alo**
  Technologies: Vert.x, React, Mysql
  Team size: 8 members.
  Description: A mobile application has a mission that brings to people high quality services.
  Position: Full stack developer.
  Responsibilities: Building APIs which allow users to be able to interact (booking, contacting to service providers,...) with the system and assist administrators to manage the system. Building a website for administrators and a website for SEO.

- **11/2020 – 4/2021: Intelligent Video Analysis**
  Technologies: Spring Boot, Angular, MariaDB, Jenkins, SonarQube, Kubernetes.
  Team size: 6 members.
  Description: A client page for users to demonstrate AI features such as face recognizing, face comparing,... and these features' document.
  Position: Fullstack and DevOps.
  Responsibilities:
  - Building APIs allowing the admin to manage AI document and service to store files. Using Eureka and Spring Cloud Gateway to implement microservice architecture and Docker to deploy applications.
  - Building a page to display document, a page header with dynamic items and a drag drop image component. Integrating backend's API with frontend.
- Using Jenkins, Gitlab for CICD.

- **6/2020 – 10/2020: Viettel Open Digital Platform**
  Technologies: Spring Boot, Angular, MariaDB, Jenkins, SonarQube, Kubernetes.
  Team size: 6 members.
  Description: An admin page for managing products in eShop (another system of Viettel). Its main function is synchronizing products between BCCS and eShop in multiple languages.
  Position: Backend developer.
  Responsibilities: Building APIs allowing admin to manage catalogs and products which can be shown or not on eShop. Providing APIs which eShop can get catalogs and products from.

Educational project

- **2/2020 – 6/2020: TOEIC Test (Developing mobile application)**
  Technologies: JavaScript, React Native, SQLite.
  Team size: 2 members.
  Description: An application helping users prepare for TOEIC exam by providing sample tests. Otherwise it also helps users learn English by using tags which contain pictures, meaning, and pronunciation of English words.
  Position: Mobile developer.
  Responsibilities: Coding learning screens which contain tags, favorite word and reminder function. Integration dark mode.

  2/2020 – 6/2020: FHQ Music (User interface design)
  Technologies: JavaScript, React Native.
  Team size: 6 members.
  Description: A music application streaming audio online. Main functions: streaming music, mini player, playlist, adding songs to list, favorite songs, listening history, searching songs.
  Position: Mobile developer.
  Responsibilities: Designing home page. Handling streaming audio on player and minimizing it to mini player, coding adding song, favorite song, listening history function.

- **8/2019 – 12/2019: Web Chat (Developing web application)**
  Technologies: JavaScript, NodeJS, Express, EJS, Socket.IO, MongoDB.
  Team size: 4 members.
  Description: A real-time chat application providing abilities to login with Facebook and Google, verify email, add friends, real-time chat with friends, create group chat, emoji, share images and videos.
  Position: Backend developer.
  Responsibilities: Handling real-time chat events, group chat, sharing media functions.

- **8/2018 – 12/2018: Dictionary (Oriented Object Programming)**
  Technologies: Java, Java Swing.
  Team size: 2 members.
  Description: A simple dictionary for PC can translate from Vietnamese word to English word. Supporting English pronunciation.
  Position: Developer.
  Responsibilities: Building UI using Java Swing. Coding logic using Java, combining UI and logic.

Certificate

TOEIC   770
22/03/2021 – 22/03/2023