

ĐỖ THẾ TÙNG

Java Developer Fresher

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Summary

Seek opportunities for exposure to real conditions, knowledge tied to real situations, real technology. And accumulate more knowledge, skills, and problem-solving abilities

Skills

Programming language: Java • JavaScript • TypeScript • Python • PHP • C++ • C • HTML • CSS • C#

Tools: Git • MySQL Workbench • Xampp • Docker Desktop • Linux • VSCode • Postman • MongoDB Compass • Netbeans • Webstorm

Front-end: ReactJS (NextJS, Hook) • Bootstrap • HTML • Axios • CSS, • JS, • Thymeleaf • Blade

Back-end: •NodeJS, • TypeScript, • ExpressJS • NestJS • SpringBoot • Laravel • MongoDB • MySQL • PostgreSQL • PHP • JS

EXPERIENCE

COMPANY : VietStats Let Data Lead The Policy

210 Bui Van Ba, Tan Thuan Dong Ward, District 7, HCM, VN

09/2024 - 12/2024

BACKEND DEVELOPER INTERN (NESTJS)

- Working as a backend developer intern using backend framework NestJS (NodeJS) and PostgreSQL and TypeORM
 - Add, edit, delete functions for the configuration section in the admin page of the management software
 - do backend service to get full article, and detailed article for user side
 - do function to get information that users have accessed in the last 7 days
 - do function to automatically send emails when users register for new accounts
 - do function to automatically send emails when users forget their accounts
 - do function to automatically send notifications to users when new indexes are created
 - do function to count the number of users of packages that users have purchased
 - do function to count the current online users in the admin side

Projects

EcommerceGo

Date period

- **Technology Used : Back-end :**
- Describe
- Role
- Github
- **Details**
- Detailed functions of each module:

Projects

Backend Job Recruitment

05/2024 - 07/2024

- **Technology Used** : **Back-end** : Nest JS (Typescript), database MongoDB (Using ORM with Mongoose) , **Front-end** : React Vite (typescript)
- **Describe** : Job posting website project, with user authorization
- **Role** : Back-end Developer
- Github : Back-end : <https://github.com/omodtung/job-recruitment.git>
- **Details** :
 - Applying MVC model, combined with MongoDB database
 - JWT - Json Web Token : Passport.JS , Nestjs Guard,
 - Mongoose Plugins : Timestamps , Soft-delete plugin
 - Basic Functions of Modules:
 - Module Company , Jobs , Permissions , Resumes , Role , User: add, update, delete, export list, pagination
 - **Detailed functions of each module:**
 - Module Users: register, login users according to Role (role), Role is created in Module Roles.
 - Module Company: Create company with name, address, description of company, upload company logo image.
 - Module Job: Add Jobs so candidates can apply for jobs that will belong to the company in the company table, Jobs status When will it be active or non-active, detailed description of Job.
 - Module Resume: User Administration page can see information of candidates who have applied to in the Resume status section, Roles with the right to update Resume can change the status of Resume.
 - Module Permission (authority): users are authorized to use the system, for example user, admin, enter api path, method performed with, and which module.
 - Module Role: create additional roles with role usage descriptions, Permissions allowed in this role: Permissions include adding, deleting, updating for each type of module in the modules existing in the admin page.
 - For each Role and Permission, users will have different display interfaces
 - Module Company, Jobs: displays information about the company and recruitment news

Blog Fullstack

07/2024 - 08/2024

- **Technology Used** : Back-end NestJS , Database :MySQL ,Front-end : ReactJS(Axios, Bootstrap) , NextJS (Bootstrap)
- **Describe** :The Full-stack Blog Project is a complete web application that allows users to write, edit, and manage their blog posts. :
- **Role** : Back-end Dev , Front-end
- **Details** :
 - **Basic Functions of Modules:** Module Auth , Post , User , Category : add, update, delete, export list, pagination
 - **Detail Basic Functions of Modules** :
 - Auth module: Use JWT when User Login, Refresh-token mechanism when timeout, Check User Role is allowed to interact on
 - API Post module: create new posts with uploading thumbnail images and descriptions of posts
 - Auth module: Use JWT when User Login, Refresh-token mechanism when timeout, Check User Role is allowed to interact on APIs
 - Post module: create new posts with uploading thumbnail images and descriptions of posts
 - User module: Upload avatar image of currently logged in account for admin site
 - For Blog Page Client side may not need to create an account but can still read blog posts
- **GitHub** :
 - Back-end : https://github.com/omodtung/nestjs_BE_Blogs.git
 - Front-end (Admin Site) (React) : https://github.com/omodtung/admin_site_blog_fe.git
 - Front-end(Client Site) (Next) : https://github.com/omodtung/Client_site_Blog.git

Education

Saigon University

273 An Duong Vuong, Districts 5, HCM 700000

Information Technology || Major : Software Engineering

2021 - Present

Key Achievements

Your Achievement

Describe what you did and the impact it had.

Certification

Course Title