TRẦN QUỐC ĐẠT

OBJECTIVE

- Short-term goal:
+ Within 1 month can soon integrate into the new environment, with the working team.
+ In the next 1 year, learn from the experience of colleagues, and will learn more English to help the work develop better.
-Long-term goals:
+ Learn more skills while working, improve yourself, improve your level.
+ Learn and learn more new technologies and programming languages to perfect yourself.Become a professional programmer.
+ In 2 years can become independent programmer. Master the knowledge and skills that programmers need.

PROJECTS

PROJECT GROUP: REAL ESTATE BROKERAGE WEBSITE

12/2022 - 02/2023

1.Link GitHub:

1. **Backend:** https://github.com/C0722G1-Org/C0722G1-Repo-BE/tree/dev
2. **Frontend:** https://github.com/C0722G1-Org/C0722G1-Repo-FE/tree/dev/C0722G1-Repo-FE

2.Project group: 17 persons.
3.Describe project:

1. Website serving customers' real estate needs: buying, selling, renting land or houses.
2. Website helps manage employees, post customer needs, announcements, revenue statistics by month of the year.
3. Support administrative procedures so that customers can transact real estate through the website.

- **4.Personal function:**

1. Statistical list of posts, website's income by month of the year or by year.
2. Statistics of successful or failed transactions by month of the year or by year.
3. Use ChartJs technology to draw a statistical chart of the number of posts by month of each year.

5.Procedure:

1. Study Requirements.
2. Create prototype + Database.
3. Study + create design detail.
4. Study + write BlackboxTC.
5. Coding Spring
6. Study + create JUnit 5: Use test cases to test methods.
7. Coding Angular + all.
8. Review code (Sonarxube).
9. Update + perform Blackbox TC + Fix bug.

6.Technology used:

1. **Backend:** Spring Framework (Spring Web Services, Spring Boot, Spring Security, JWT...), Git.
2. **Frontend:** Angular, Bootstrap, HTML, CSS, ChartJs, Toastr, Firebase, JWT, Git...
3. **Database:** MySQL

CONTACT

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WORK EXPERIENCES

2015 - 2018
HANWHALIFE INSURANCE COMPANY QUANG NGAI BRANCH
Major: Technical staff & Business support.
REFERENCES: Tran Duc Cong - 0917 821 279

2019 - 2022
VIET HUNG PACKAGING PRODUCTION AND TRADING COMPANY
Major: Technical staff.
REFERENCES: Nguyen Vinh Thi - 0983 567 799

EDUCATION

QUY NHON UNIVERSITY
2010 - 2015
Electronics and Telecommunication

QUANG NGAI MECHANICAL COLLEGE
2019 - 2022
Industrial electricity

CODEGYM DA NANG PROGRAMMING TRAINING SYSTEM
2022 - 2023
Java Bootcamp Full Stack

PROJECT PERSONAL: WATCH SHOP

16/02/2023 - 16/03/2023

1.Link GitHub:

1. **Backend:**
   https://github.com/dat161191/trangiagia1611/tree/master/Sprint2/shopping-cart/shopping-be
2. **Frontend:**
   https://github.com/dat161191/trangiagia1611/tree/master/Sprint2/shopping-cart/shopping-fe

2.Project group: personal.

3.Describe project:

1. Website helps stores to easily manage business.
2. Website helps customers order and pay online.

4.Personal function: Website divided into 2 roles (ADMIN, USER) with different functions

ADMIN: manager.

1. Login, Register.
2. View product list, search for products.
3. Add products to cart, pay and save order.
4. Go to your profile page to change your profile picture, view your personal transaction history.
5. CRUD product, manufacturer, employees.
6. View business statistics.
7. View customer list.

USER: customer.

1. Login, Register.
2. View product list, search for products.
3. Add products to cart, pay and save order.
4. Go to your profile page to change your profile picture, view your personal transaction history.

* Send email to confirm customer's successful account registration, order and successful payment.

5.Technology used:

1. Back end: Spring Framework (Spring Web Services, Spring Boot, Spring Security, JWT, Spring email...), Git.
2. Front end: Angular, Bootstrap, HTML, CSS, Firebase, ChartJS, PayPal , Git.

FURAMA RESORT MANAGEMENT PROJECT (JAVA CORE)

08/2022 - 09/2022

1.Link GitHub:
https://github.com/dat161191/trangiagia1611/tree/master/Module2/out/production/Modulee2/case_study_module2

2.Project group: personal.

3.Describe project:
- The software has functions to manage Customer, Employee, Services and other functions in Furama resort.

4. Personal function:
- Employee manager:
+ Add new employees.
+ Correct employee information if the information is wrong.
+ Delete employees.
+ Search for employees.
- Contract management:
+ Add new contract by villa, house, room.
+ Edit the contract if the information is wrong.
+ Search contracts by contract type (Villa, House, Room).
+ Cancel the contract.
- Customer management:
+ Add new customers.
+ Correct customer information if the information is wrong.
+ Search for customers.
+ Delete customers.

5. Procedure:
- Divide packages by: models, views, controllers, utils, services, data, libs.
- Read and write files and store data.
- Validation by regex.

6. Technology used: Java Basic - Java OOP - Exception - Java Collection Framework - Java Utilities

SKILLS

Skill	
English Basic	
Word, Excel, PowerPoint	
Communicate	
Team Work	
Java	
Java Script, TypeScript	
Database: MySQL	
HTML, CSS	
Bootstrap	
Spring Boot, Spring MVC, Spring Data JPA, Spring Web Service	
Thymeleaf, JSP, Servlet, JSTL	
Angular 2+	
- WebStorm, IntelliJ IDEA, Git, MySQL Workbench 8.0 CE	
Gradle, Tomcat	

CERTIFICATES

COURSE CERTIFICATE: "SCX - SCRUM ESSENCE" (08/01 /2023)

Link GitHub:
https://github.com/dat161191/trangiagia1611/blob/master/Certificate_Scrum_Essence.pdf

COURSE CERTIFICATE: "HỌC CÁCH HỌC 2.0" (15/03/2023)

Link GitHub:
https://github.com/dat161191/trangiagia1611/blob/master/certificate_learn_how_to_learn.pdf

COURSE CERTIFICATE: "HOÀN THÀNH MỌI VIỆC VỚI KANBAN 2.0" (15/03/2023)

Link GitHub:
https://github.com/dat161191/trangiagia1611/blob/master/certificate_Kanban.pdf

GRADUATION CERTIFICATE OF JAVA FULL STACK COURSE
CodeGym Da Nang Programming Training System: 07/2022 - 02/2023

FURAMA RESORT MANAGEMENT PROJECT (JSP-SERVLET)

09/2022 - 10/2022

1.Link GitHub:
https://github.com/dat161191/trangiagia1611/tree/master/Module3/castudy
_serverlet
2.Project group: personal.
3.Describe project:
- The software has functions to manage Customer, Employee, Services and other functions in Furama resort**.**
4.Personal function: Similar to Java core project
5.Procedure:
- Divide packages according to MVC model.
- Use JDBC to connect to Database.
6.Technology used: JSP, Servlet, JSTL, MySQL, JDBC, CSS, Bootstrap

FURAMA RESORT MANAGEMENT PROJECT (SPRING MVC & SPRING BOOT)

10/2022 - 11/2022

1.Link GitHub:
https://github.com/dat161191/trangiagia1611/tree/master/Module4/casetudy
_module4/src/main/java/com/casetudy_module4/codegym
2.Project group: personal.
3.Describe project: Similar to Java core project.
4.Personal function: Similar to Java core project
5.Procedure:
- Divide packages according to MVC model.
- Connect to Hibernate-based Database.
- Familiar with Spring MVC, Spring Boot, Thymleaaf and Web Service, AOP.
6.Technology used: Spring MVC, Data binding, Thymeleaf, Spring Data JPA, Spring Boot, Spring Validation, CSS, Bootstrap

FURAMA RESORT MANAGEMENT PROJECT (ANGULAR)

11/2022 - 12/2022

1.Link GitHub:
https://github.com/dat161191/trangiagia1611/tree/master/Module5/furamaA
ngular
2.Project group: personal.
3.Describe project: Similar to Java core project.
4.Personal function: Similar to Java core project.
5.Procedure:
- Familiar with Angular based on TypeScript, HTML, CSS.
- Connect Angular with json-server.
6.Technology used: TypeScript, Data binding, Angular, Component, Component Interaction (Input, Output), Angular Form, Service, Router, Module, Dependency Injection
- Working with libraries of angular 11: bootstrap, pagination, date...

GRADUATE DIPLOMA IN ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING FROM QUY NHON UNIVERSITY
Quy Nhon University: 09/2010 - 06/2015

GRADUATE DIPLOMA IN INDUSTRIAL ELECTRICAL ENGINEERING FROM QUANG NGAI MECHANICAL COLLEGE
Quang Ngai Mechanical College: 09/2019 - 05/2022

INTERESTS

●Learn IT technology.
●Friend meeting.
●Football, Badminton.
● Reading books,
  listening to music.

REFERENCES

MR. - DOAN PHUOC TRUNG:
Training Director at CodeGym DaNang
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