

# **MAI XUAN DUY**

JAVA DEVELOPER



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O DaNang, VietNam

Male

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# **EDUCATION**

2018 >> 2021

## DANANG UNIVERSITY OF TECHNOLOGY AND EDUCATION

Major: Information Technology GPA: 3.1/4

Status: Student Year 4

# **WORK EXPERIENCE**

# Sep 2020 >> May 2021

# **1.MANAGEMENT DANANG FURAMA RESORT:**

#### Developer

- **Management General:** Team size (1 person myself)
- Function: Manager Furama Resort:
- Employee management: add new employees, modify employees, search and delete employees.
- Service management: add new services, update services, search anddelete services.
- Customer management: add new customers, update customers, search and delete customers. Attached service management: add newattached services, modify additional services, delete attached services.
- Contract and Contract-detail management: add new ones, updatecontracts, search and delete contracts.

#### -Technology used:

- Back-End: Spring Framework (Spring data, Spring Web Services, Spring Boot,..), MySQL Workbench 8.0CE, FireBase to upload imagefile.
- Front-End: Spring MVC, HTML 5, Bootstrap 4, CSS 3, Angular 9 .. aHave used Spring boot to write APIs web services that get data fromback-End to front-End (used JDBC, JpaRepository to connectwithdatabase).
- CRUD with database: employees, services, customers, additionalservices. With front-End. I have built UI:
  - Have used Thymeleaf to binding data for view.
  - Have built UI for main screen and management screen.
- -Project Scope:Requirements (SRS), Coding and Test

# **OBJECTIVE**

I am a student majoring in Information Technology at Danang University of Technology and Education. Good health, love to work on computers and have a creative mind. I look forward to working as a computer technician in a professional and dynamic working environment. I will try to learn from my predecessors' work experience, complete the job well and set a goal to strive to become a good computer engineer in the future.

# ADDITIONAL INFORMATION

- Hard working with high pressure
- High perseverance
- High teamwork spirit and eager tolearn and share.
- · Analysis ability, carefully.
- · Friendly, sociable.

# **SKILLS**

Database: MySQL, FireBase, SQL Server





FireBase, SQL Serv

Programming Languages :Java 8,Javascript ES6, TypeScriptversion3.9.7,



# Jul 2021 >> Aug 2021



- **General manager**:Team size (7 people 1 team)
- Function: List / search / pagination
- List Student of homeroom class: Displays a list of students by homeroom class andpagination.
- •Show teacher schedule: Displays a list of lesson by teacher id
- Search Student: Displays a list of students when entering the correctsearch information

# - Technology used:

- Back-End: Spring Framework (Spring data, Spring Web Services, Spring Boot, ..), MySQL• Workbench 8.0CE, FireBase to upload image files
- Front-End: Spring MVC, HTML 5, Bootstrap 4, CSS 3, Angular 9 ..aUsed Spring bootstrap to write web API to get data from back-end toback-end. front-End (used JDBC, JpaRepository to connect to thedatabase).
- CRUD with database: teacher, schedule, student, lesson,.... With the front-end, lbuilt the user interface:
  - Used Thymeleaf to bind data to the view.
  - Built user interface for main screen and management screen.
- -Project scope: Requirements (SRS), Coding and Testing

# Jul 2021 >> Aug 2021

## **3.CINEMA MANAGEMENT SYSTEM:**

#### Developer

- **General manager**:Team size (7 people 1 team)
- **Function**: List / search / update / pagination/ delete
- List Film: Displays a list of film andpagination.
- Search Film: Displays a list of film when entering the correctsearch information
- Update Film: upload poster and information
- Film management: add new film, update film, search anddelete film
- Technology used:
- Back-End: Spring Framework (Spring data, Spring Web Services, Spring Boot, ..), MySQL• Workbench 8.0CE, FireBase to upload image files
- Front-End: Spring MVC, HTML 5, Bootstrap 4, CSS 3, Angular 9. Used Spring bootstrap to write web API to get data from back-end toback-end. front-End (used JDBC, JpaRepository to connect to thedatabase).
- CRUD with database: film, show times. With the front-end, Ibuilt the user interface:
  - Used Thymeleaf to bind data to the view.
  - Built user interface for main screen and management screen.
- -Project scope: Requirements (SRS), Coding and Testing

Framework and template: Spring(Spring data, Spring MVC,SpringSecurity, Spring Boot,SpringResful, Spring Session, SpringWebServices), Thymeleaf, JSTL,JSP,Angular 9, Bootstrap 4, JQuery,...)



Framework and template:
Spring(Spring data, Spring
MVC,SpringSecurity, Spring
Boot,SpringResful, Spring Session,
SpringWebServices), Thymeleaf,
JSTL,JSP,Angular 9, Bootstrap 4,
JQuery,...)

Programming Tools: Webstorm,IntelliJ IDEA.,GitApp server /Middleware:TomcatSoftware project management:Marven, GradleOOP:Object OrientedProgramming (OOP

Soft skills: communication skills, presentation skills, teamwork skills, office information(word, excel, power point), english(basic)

# **INTERESTS**

Reading Swiming Swiming

Game online

# **CERTIFICATIONS**

#### 2020-2021

CERTIFICATE OFPROGRAMMING COURSE COMPLETION AT CODEGYM