

#### CONTACT ME

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#### SKILLS SUMMARY

- •••• Backend: Java (Spring boot, Spring cloud)
- •••• SQL: SQL Server, MySQL, PostgreSQL
- •••• NoSQL: Mongodb
- •••• Frontend: React, HTML, CSS, Boostrap, JQuery
- •••• Docker (compose and volume)
  Git (basic)
  English (basic)

### EDUCATIONAL PROCESS

Natural Resources and Environment University Third year student Software Technology Major GPA: 3.3

# HỒ TUẨN KHANH

## SOFTWARE ENGINEER INTERN

#### INTRODUCTION

I am a student at the University of Natural Resources and Environment in Ho Chi Minh City. I'm from Hong Ngu city, Dong Thap province.

#### PERSONAL PROJECT

#### Sound Service Web (Microservice)

- -Github link: https://github.com/hoofkhanh/springboot-microservice-sound\_service\_web
- -Services: User, Artist, Customer, Job, Beat, Purchase Beat, Hire, Notification (real time), Payment, Favorite, Review, Conversation (real time)
- -Technologies:
- Front-end : HTML, CSS, Reactjs
- Back-end: Java (Spring boot, Spring cloud)
- Database: Postgresql and Mongodb
- Oauth2: Keycloak
- · WebSocket: help real time messaging

#### -Main function:

- User, Artist, Customer service: store information as well as accounts. Edit profiles
- Job service: Customer's work archive needs help, can be artist or other customer can help, contact via message.
- · Beat service: Artists sell beats and customers buy.
- Purchase Beat service: Customers buy beats.
- Hire service: Customers hire artists.
- Notification service: There are 3 cases of notification about payment, artist rental or beat purchase (real time)
- Payment service: payment of beats, hires.
- Favorite service: Customer Adds favorite artist or beat.
- Review service: Customer reviews artist.
- Conversation service: anyone can message each other (real time). Can see when user is active
- Customers can see purchased beats, hired tasks, posted jobs. Artists can see hired tasks or posted beats.

#### **Music Web**

-Github link: https://github.com/hoofkhanh/springboot-music\_web-root

#### -Technologies:

- Front-end: HTML, CSS, Javascript, Boostrap
- Back-end: Java (Spring boot)
- Database: Postgresql

#### -Main function:

- Admin : Song Management, album, playlist, super playlist
- Artist: Music addition, album creation, playlist createtion, music playback, OTP registration, google login, integration with Musixmatch API,...