# **Back-end NodeJS**

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# **MOTTO**

I'm a Node.js Back-end developer. I have experience in JavaScript/Typescript, Nestjs, JWT, Bcrypt, MySQL, and MongoDB. Strong teamwork skills, a passion for learning, and a focus on innovation. At the same time, I want to improve and become a full-stack developer.

# **WORK EXPERIENCE**

#### Geek up

June 2024 - August 2024

## **INTERN PRODUCT BACK-END**

I used the Agile Scrum methodology at Geek Up throughout my internship. I tracked my progress and made adaptable changes to my work using sprints and daily stand-ups. In addition, I collaborated with the product design and product analysis teams, offering my opinions in return.

I used TypeORM, PostgreSQL, and NestJS for the database and API architecture and management. I deployed the application using Nginx and Docker, which increased its speed and scalability and assisted in streamlining the CI/CD process.

In addition, I'd like to integrate Grafana with logging and monitoring to offer server metrics analysis.

#### SKILLS

#### **Programming Languages:**

HTML, CSS, JavaScript, TypeScript.

#### Frameworks / Platforms/RDBMS:

Nodejs, NestJS, Prisma, TypeORM, MySQL, MongoDB, Mongoose, Monitoring, Grafana, Logging, Docker, PostgreSQL.

#### Foreign Languages:

English (reading).

#### Soft Skills:

Teamwork, Technical communication, Highly adaptable.

#### **EDUCATION**

2021 - 2024

#### **SOFTWARE TECHNOLOGY**

Gia Dinh University

# **INTEREST**

I enjoy engaging in team-building activities, reading technology books, watching movies, and talking with others about life and work concerns.

#### ORTHER

Organization and time management, self-discipline and responsibility, and willingness to learn new skills.

#### 2023

CYBERSOFT PROFESSIONAL BACK-END DEVELOPER CERTIFICATE

#### **PROJECTS**

#### **Project 1: Ecommerce**

February 25, 2024 - May 20, 2024

Team size: 1

Webservice:

https://github.com/PhanHunggg/ /E-commerce.git

#### **Project 2: Store phone**

Late November - Mid February 2023

Team size: 1

Webservice:

https://phone-

be.onrender.com/swagger

# Project 3 : Fiver clone

August 2023 - October 2023

Team size: 1

Webservice:

https://fiver-sever.vercel.app/

# Project 4: API Service Book movie tickets

March 31, 2023 - April 12, 2023

Team size 1

Git:

https://github.com/PhanHunggg /NestJs\_Movie.git

#### YOUR POSITION IN PROJECT

- Build commercial web services. Can sell a wide range of things, including clothes, phones, and shoes...vv.
- Build an API with an API key, access token, and refresh token, use software design patterns, decentralize permissions, and manage problems.
- Users can register, log in, add to the cart, change the amount of things in the cart, and view more items.

#### **TECHNOLOGY DESCRIPTION**

Nodejs, MongoDB, Mongoose, JWT, Bcrypt,...

#### YOUR POSITION IN PROJECT

- Build a web service for the Phone Store. Can sell a variety of phones and iPads.
- Users receive an email confirming their registration, which grants them access once verified. Unconfirmed users are reminded to confirm. Password resets result in a forgotten password email, which allows users to change their password using a link on the website.
- Secure user credentials and provide a personalized experience with a strong authentication system based on JWTs and Bcrypt.

#### **TECHNOLOGY DESCRIPTION**

Nodejs, Nestjs, Prisma, JWT, MySQL, Nodemailer, Bcrypt...

#### YOUR POSITION IN PROJECT

- Build a web service clone of Fiverr that includes APIs for authentication, job type, job type details, job category, work, and job hire.
- Build a full basic API that meets CRUD.
- Secure user credentials and provide a personalized experience with a strong authentication system based on JWTs and Bcrypt.

#### **TECHNOLOGY DESCRIPTION**

JavaScript/TypeScript, Prisma, MySQL, NestJS, Bcrypt,...

## YOUR POSITION IN PROJECT

- APIs can add, delete, edit, and update movies, users, seats, showtimes, and ticketing.
- Secure user credentials and provide a personalized experience with a strong authentication system based on JWTs and Bcrypt.
- At the same time, it displays all booked and unbooked tickets, and normal and VIP seats.

#### **TECHNOLOGY DESCRIPTION**

JavaScript/TypeScript, Prisma, MySQL, NestJS, Bcrypt,...