

# PHAM MINH HOANG NAM

## BACKEND DEVELOPER



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## OBJECTIVE

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Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings.

## EDUCATION

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Aug 2018 – Present **University of Transport Ho Chi Minh City**  
Major: Information Technology

## SKILL

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**Programming Language** Javascript, Typescript.  
**Framework** Expressjs, Nestjs.  
**Database** SQL Server, MongoDB, Redis.  
**Other** Git, Docker, Linux, Websocket.

## WORK EXPERIENCE

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Aug 2021 - Mar 2022 **Freelancer**  
Back-end developer  
Main responsibilities:  

- Analyze customer requirements and write project documents.
- Analysis and design of the database.
- Responsible for the back-end APIs using Nodejs, Express, MongoDB.
- Deploy project to VPS.

## PROJECTS

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### Courses Ecommerce – Web App

(04/2022 - 06/2022)

Demo: <https://www.course-ecommerce.tk>

Description	An e-commerce site that sells online courses. Allows users to purchase and pay for online courses as well as real-time messaging.
My position	Back-end developer
My responsibilities	<ul style="list-style-type: none"> <li>- Implement functional modules, analyze database design, and RESTful API.</li> <li>- Implement Redis and Socketio to build real-time messaging, Cloudinary to store videos, images and pay online via VNpay payment gateway...</li> </ul>
Technologies used	<ul style="list-style-type: none"> <li>- Backend: Expressjs, MongoDB, Cloudinary, Redis, Docker, Socketio, Google APIs.</li> <li>- Frontend: Reactjs.</li> </ul>
Link project	<a href="https://github.com/courses-ecommerce/apis">https://github.com/courses-ecommerce/apis</a>

### Grade Management System - Web App

(09/2021 - 11/2021)

Description	This is an application that allows teachers to manage online classrooms.
My position	Back-end developer
My responsibilities	<ul style="list-style-type: none"> <li>- Analysis and design database, system.</li> <li>- Responsible for the back-end APIs.</li> <li>- Bug Fixing</li> <li>- Deploy project to Heroku.</li> </ul>
Technologies used	<ul style="list-style-type: none"> <li>- Backend: Expressjs, Google APIs, Cloudinary, MongoDB.</li> <li>- Frontend: Reactjs.</li> </ul>
Link project	<a href="https://github.com/pmhnam/grade-manage-system">https://github.com/pmhnam/grade-manage-system</a>

### Geny Laptop – Web App

(10/2021 - 12/2021)

Description	E-commerce website. Allows users to search, view information and buy laptops.
My position	Back-end developer
My responsibilities	<ul style="list-style-type: none"> <li>- Implementation of functional modules, system design analysis.</li> <li>- Use bootstrap as the interface for the system.</li> </ul>
Technologies used	Expressjs, Mongoddb, Cloudinary, Bootstrap.
Link project	<a href="https://github.com/pmhnam/genyLaptop">https://github.com/pmhnam/genyLaptop</a>