

# Pham Minh Hoang Nam

Node.js Backend Developer

<https://hnam.id.vn>

<https://github.com/pmhnam>

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Mobile: +84 855 457 078

Date of birth: 26/09/2000

## EDUCATION

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- **University of Transport Ho Chi Minh city** Ho Chi Minh, Viet Nam  
*Information Technology; GPA: 3.47* *Aug. 2018 – Jul. 2023*

## EXPERIENCE

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- **Vinova** Ho Chi Minh, Viet Nam  
*Backend Developer* *Aug 2022 - Present*
  - **Aunty:** Local and Trustworthy Babysitting Service in Singapore.  
Technological stack: Express.js, Typescript, Firebase, PostgreSQL, and AWS.  
Responsibilities:
    - Database Architecture: Conducted detailed database analysis, optimizing data management structures.
    - API Development: Deployed secure RESTful APIs, integrating 3rd APIs for enhanced functionality.
    - Technical Maintenance: Diagnosed and resolved technical issues, ensuring code integrity and system stability.
  - **Resource Optimizer:** Structural Resource Optimization and Streamlined Decision-Making for Clients.  
Tech stack: Nest.js, Typescript, PostgreSQL, Redis, and AWS.  
Responsibilities:
    - Data Design: Led schema creation and optimization for efficient data handling.
    - System Logic Solutions: Devised solutions for intricate system logic, enhancing data processing.
    - Performance Optimization: Conducted meticulous performance tuning and designed RESTful APIs for seamless data interaction.

## PROJECTS

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- **Express.js Typescript Codebase:** An Express.js and Typescript codebase for server-side development.  
Tech stack: Express.js, Typescript, PostgreSQL, Redis-Stack, RabbitMQ and AWS.
- **Course E-Commerce:** A website for selling courses online is a platform that allows instructors or course creators to create, publish, and sell courses to learners over the Internet and in real-time Q&A sessions with learners.  
BE tech stack: Node.js, Express.js, MongoDB, Redis, Cloudinary.  
FE tech stack: React.js.

## PROGRAMMING SKILLS

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- **Languages:** Typescript, Javascript, SQL
- **Database:** MongoDB, PostgreSQL, MySQL, Redis.
- **Technologies:** Nest.js, Express.js, AWS, Docker, Linux, Node.js.

## CERTIFICATIONS

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- **TOEIC:** 705

## INTERESTS

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- Playing soccer, team activities, video games, and listening to music.