

THƯ GIỚI THIỆU ỨNG TUYỂN VỊ TRÍ FULLSTACK DEVELOPER TIẾNG ANH TỐT (NODEJS/REACTJS)



“ Em tên là Giang Văn Đạt, em có theo dõi thông tin tuyển dụng của công ty mình qua trang tuyển dụng và rất quan tâm tới cơ hội này. Sau khi tìm hiểu kỹ JD cũng như định hướng phát triển của công ty, em nhận thấy bản thân có sự phù hợp về chuyên môn lẫn mục tiêu nghề nghiệp. Với kinh nghiệm trong lĩnh vực, em đã có cơ hội rèn luyện các kỹ năng như ReactJs, NodeJs (express), MongoDB, SQL, MySQL,... Em xin đính kèm CV để Anh/Chị có thêm thông tin tham khảo về quá trình học tập và làm việc của em. Em rất mong nhận được phản hồi từ phía công ty và có cơ hội trao đổi trực tiếp tại buổi phỏng vấn. Em xin cảm ơn! ”





GIANG VĂN ĐẠT

FullStack Developer



Information

- 22/09/2002
- Male
- 0342955696
- datcay658@gmail.com
- Location: Trieu Khuc, Thanh Xuan, Ha Noi, Vietnam
- <https://github.com/dat229>

Skills / Technologies

Front-End:

- HTML, CSS(SCSS), JavaScript (jQuery), TypeScript, Ajax, Bootstrap, Chakra UI, Tailwind CSS.
- ReactJS, NextJs, React Native.

Back-End: NodeJS (Express, NestJS)

Database: SQL, MySQL, PostgreSQL, MongoDB.

Cache & Queue: Redis, Bull Queue

Web Scraping: Puppeteer, Cheerio

Search Engine: Meilisearch

Cloud Storage: AWS S3

Other: RESTful API, JWT, Docker, PM2

English

Basic English reading comprehension

Professional Profile

I am a passionate Fullstack Developer with expertise in both frontend and backend technologies. I have hands-on experience building responsive web applications using ReactJS, HTML, CSS (SCSS), JavaScript, and Chakra UI. On the backend side, I have experience in Node.js development using NestJS, Express, and TypeScript, building scalable backend services, RESTful APIs, and automated systems. I am proficient in managing source code using GitHub and working with Git Flow methodology, and have experience with multiple databases (MongoDB, PostgreSQL), caching solutions (Redis), message queues, WebSocket, and cloud services (AWS S3).

Education

University of Transport Technology

2021-2025

Major: Information Technology

Degree classification: Excellent
Cumulative GPA: 3.63 / 4.00

Work Experience

Heligate JSC

08/2024-11/2024

Position: Intern Fullstack Developer

- Participated in PVD-F project, a video streaming platform with automated content crawling system.
- Learned and contributed to backend development using NestJS, TypeScript, and PostgreSQL.
- Assisted in implementing web scraping solutions and queue-based job processing.

HTCSOFT Technology Solutions Joint Stock Company (Vietnam)

11/2024-present

Position: Fullstack Developer

- Developed full-stack web applications and mobile apps using ReactJS, React Native, Node.js (Express, NestJS), and TypeScript.
- Built RESTful APIs with JWT authentication and implemented real-time features using WebSocket.
- Developed automated content crawling systems with Puppeteer, Bull Queue, and optimized performance using Redis caching.
- Managed databases (MongoDB).

Projects

Interests

Football: I enjoy playing football and following football matches, especially the Premier League.

Badminton

My Second Home

11/2024-current

<https://msh.htcsoft.vn/>

- **GitHub links:** <https://github.com/MySecondHome>

MSH – A website & app for managing personnel, apartments, commissions, etc. for the real estate company My Second Home.

- **Members:** 6

- **Technologies:**

- Front-End: HTML, CSS (SCSS), JavaScript, ReactJS, Chakra UI.
- Back-End: NodeJS (Express).
- Mobile App: React Native, TypeScript, Expo.
- Database: MongoDB.
- Other: QR Code, WebSocket, Redis, RESTful API, JWT.

- **Key contributions:**

+ Employee management

- Secure registration, login, and user profile management with **JWT Authentication**.
- **Redis Integration** for cached OTPs and temporary authentication data to optimize performance and prevent redundant database queries.
- Added support for collaborator (partner) registration and management.

+ Apartment, Customer, Booking, Locking Management.

- CRUD operations for apartments, customers, bookings, and lockings.
- Advanced search and filtering capabilities.
- Automated email notifications when booking/locking is successful.
- **Real-time** status updates via WebSocket

+ Commission Processing

- Multi-level commission calculation (direct/indirect) with role-based rates and K coefficients.
- Automated scenarios: progress-based, contract adjustments, conditional rules (KDA, caps, periods).
- Centralized APIs for high-volume processing with approval workflows.

Chat Travel Platform

03/2025- 07/2025

Link: Private

- **GitHub links:** <https://github.com/ChatTravelPlatform>

Chat Travel Platform – A web-based messaging system for internal communication within a travel company.

- **Members:** 2

- **Technologies:**

- Front-End: HTML, CSS (SCSS), JavaScript, ReactJS, Chakra UI.
- Back-End: NodeJS (Express).
- Database: MongoDB.
- Other: WebSocket, Firebase, Redis, RESTful API, JWT.

- **Key contributions:**

+ **Real-time Communication**

- Developed group chat and private messaging interface with **WebSocket** integration.
- **Implemented real-time** message delivery and typing indicators.
- Built audio message functionality with UI components.
- Developed notification system for new messages and mentions.

+ **User & Company Management**

- Built and managed user and company interfaces with CRUD operations.

- Implemented user authentication and authorization with JWT.
- + Performance Optimization**
- **Implemented Redis caching** for user profiles, company data, and message history.
 - **Cached** online/offline status and conversation metadata to reduce database queries.
 - **Optimized real-time** updates using WebSocket for presence, read receipts, and notifications.

PVD-F

08/2024- 11/2024

Link: Private

PVD-F – Video streaming platform with automated content crawling system.

- **Members:** 8

- **Technologies:**

- Front-End: NextJS.
- Back-End: NestJS.
- Database: PostgreSQL.
- Other: Redis, Bull Queue, Puppeteer, Meilisearch, AWS S3

- **Key contributions:**

- **Automated Crawling System:** Built multi-source crawler with queue-based job processing, supporting HTML parsing and API extraction. Implemented scheduled crawling and retry mechanisms.
- **Stream Processing:** Developed complex indexing/sorting algorithms for episodes, handling grouped episodes and various formats. Implemented slug normalization and data deduplication.
- **Backend Services:** Built worker services for background processing, image management with S3, and search functionality with Meilisearch.
- **CMS Development:** Created admin panel with CRUD operations, filtering, and dashboard for content management.

Giải thưởng

2021 - 2025 : Scholarship for all semesters.



AID: UwU-PGNWX3gBYIN8aHgzeQB3BO

TopCV - Nền tảng công nghệ tuyển dụng thông minh - tuyendung.topcv.vn