Hồ Thành Thiện

Full-stack Developer

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SUMMARY

Aspiring Fullstack Developer with hands-on experience in building web applications through academic and personal projects. Skilled in ReactJS, Java Spring Boot, PHP, HTML, CSS, JavaScript, and RESTful APIs, with a solid foundation in database design and software development.

KEY ACHIEVEMENTS

GPA in Most Recent Semester — 4.0/4.0	2026
Bachelor's Degree – Excellent Graduation Classification	2026
Second prize in the institute/faculty logo design competition	**2025**
Designed a competition-winning logo concept, demonstrating strong creativity, visual communication, and design thinking.	
Collaborated with peers to refine ideas based on feedback, showcasing teamwork and iterative problem-solving skills.	

SKILLS

Languages	Java: OOP, Collections, Exception Handling, Multithreading. Python: OOP, Async Programming, Scripting. PHP: MVC Architecture, Composer. JavaScript (ES6+): DOM Manipulation, Event Handling, Async/Await, Fetch API. SQL: DDL, DML, Joins, Stored Procedures, Indexing
Frontend	ReactJS: Hooks, JSX, Functional Components, React Router, Context API, React Query, State Management, Component Reusability, Responsive Design HTML5: Semantic HTML CSS3: Flexbox, Grid, Animations Tailwind CSS Bootstrap
Backend	Spring Boot: Spring Web, Spring Data JPA, Spring Security, Maven, Dependency Injection, RESTful APIs FastAPI: Async API Development, Pydantic, Dependency Injection, WebSocket. Django: MVT Architecture, ORM, Admin Site, Authentication. PHP: MVC, CRUD, Session, Authentication
Database	MySQL: Database Design, Normalization, Joins, Transactions, Indexing. SQL Server . PostgreSQL
API Development	RESTful API Design, CRUD Operations, JSON, API Documentation (Swagger/OpenAPI), Pagination, Filtering, Error Handling, GraphQL
Software Engineering	Agile/Scrum, CI/CD Pipelines, Documentation, Clean Code, MVC, SOLID Principles, Design Patterns (Factory, Singleton)
Authentication	JWT Authentication, OTP Verification, Role-Based Access Control (RBAC), Session Management, Password Hashing
Tools & Practices	Git (Branching, Merge, Pull Request), GitHub, Docker, Docker Compose, Firebase, AWS (EC2/S3), WordPress, Postman
other	WebSocket, Socket.IO, GraphQL, Responsive Web Design, Payment Gateway Integration (MoMo, PayPal), Firebase Authentication

EXPERIENCE

Odoo Developer Intern — Enmasys Enterprise Internship Semester | **Mar 2026 – Jul 2026**

Analyzed Odoo data models and business workflows to understand system requirements and implementation needs. Implemented and configured Odoo modules for Retail Management, Attendance Management, and Accounting. Worked on B2B Sales Operations, supporting business workflows and sales process implementation. Analyzed business requirements and mapped operational processes to Odoo models to support ERP customization and integration.

Fullstack Developer — AIPower | Jun 2026 – Oct 2026

Developed and maintained educational websites using WordPress, focusing on responsive design and user experience.
Built and customized corporate websites using PHP, integrating frontend interfaces with backend functionality.
Worked with HTML, CSS, JavaScript, PHP, WordPress, and PostgreSQL to develop and maintain web applications.
Collaborated with the development team to enhance website functionality, performance, and usability.

PROJECTS

Personal Portfolio & CMS 08/2026 - 10/2026

Fullstack Developer

+Project Description: Developed a personal portfolio and content management system with bilingual support (English/Vietnamese).
+Built an admin dashboard for managing projects, skills, experiences, technologies, blog posts, and contact submissions.
+Designed relational database schemas and implemented CRUD operations, authentication, and SEO features including dynamic sitemap generation.
+Tech: PHP, Laravel, Blade, MySQL/SQLite, Docker, Nginx, cPanel

Deploy

+https://hothanhthien.io.vn/

Laundry Management System 01/2025 - 05/2025

Back End

+Project Description Developed a web-based laundry management system to manage orders, customers, services, and payment workflows.
+Implemented order lifecycle management (received → washing → ready → completed) with real-time status updates.
+Built role-based access control (RBAC) for admins and staff to ensure secure operations.
+Optimized data fetching and API performance with pagination, caching, and proper error handling.
+Tech: NextJS, Spring Boot, RESTful APIs, JWT Authentication, OTP
+https://github.com/hoThanhThien/LT_JAVA_010412213603

TourRist 01/2026 - 06/2026

Fullstack Developer

+Project Description: Developed a document-based RAG chatbot that combines semantic retrieval with LLM generation to provide context-aware answers from a private knowledge base.
+Implemented the **document ingestion pipeline**, including document loading, text preprocessing, chunking, and converting documents into embeddings for knowledge indexing.
+Built the **retrieval pipeline** to perform semantic search and identify relevant document chunks based on the user's query.
+Designed the **RAG generation workflow** to combine retrieved context with user queries and construct prompts for the LLM, reducing reliance on the model's internal knowledge.
+Developed **REST API endpoints** for document ingestion, knowledge retrieval, and chatbot interactions.
+Handled **conversation context and response processing** to provide relevant answers based on retrieved information.
+Tech: Python, RAG, LLM, Embedding, Vector Search, REST API

AIPower company 07/2026 - Present

Fullstack Developer

+Developed Education websites using WordPress, focusing on responsive UI and user experience.
+Built company websites using PHP, implementing frontend interfaces and integrating backend functionality.
+Worked with HTML, CSS, JavaScript, PHP, WordPress, and Postgresql to develop and maintain web applications.
+Collaborated with the development team to improve website functionality, performance, and usability.

EDUCATION

University of Transport Ho Chi Minh City **Bachelor's Degree Information Technology** **2023 - 2026**

GPA: 3.6 / 4.0

Member Google Developer Chapter University of Transport Ho Chi Minh City