Tien An Nguyen (He/Him/Mr)

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EDUCATION

Vietnam National University, University of Science   **HCMUS**

Bachelor, Information Technology, Information System, High-Quality Program   Dec 10, 2023

- Graduation subject: Distributed application: employee management
- Relevant Coursework: Distributed Systems, Microservices (Python), API design, Web Programming

IELTS Academic 6.5   IDP

PROJECT & RESEARCH EXPERIENCE

More than 1 year of experience as a software engineer.

Bosch Global Software Technologies

Task management tool   Jan 2024

- Fixed pagination and search issues.
- Integrated with other services.
- Implemented files and email features.
- Write documents and do deployment.
- Compress file data to save database capacity using the Deflate algorithm.

Bosch Global Software Technologies

AI chatbot   Oct 2023

- Created reaction buttons for the bot's answers.
- Generated reports on bot's response messages.
- Allowed users to upload and download training data.
- Modified admin members.
- Working with the AI team to understand requirements, design APIs and deploy the application.
- Document the project.

TakaTech   Jan 2023

Design a database from a data source of client personal info

- Using MySQL

SKILLS & INTERESTS

- **Programming:**
  1. Java: Spring, JPA, WebClient, StreamAPI, Tomcat, Servlet, Maven, Gradle, Spring Security, Regex, Logging
  2. C#: .NET Core, Entity Framework, Nuget, LingQ
  3. PHP:PHP Rest API
  4. SQL: MySQL, SQL Server, PostgreSQL
  5. NoSQL: Redis, MongoDB, Neo4j, Cassandra
  6. TypeScript: Angular(RxJs, NgRx), ReactJS(Redux Toolkit, Axios), NodeJS
  7. Python: Flask, Django, GoogleColab
  8. Linux: Terminal, Docker
  9. Message tool: Kafka, RabbitMQ
  10. Source control: Git, BitBucket
  11. Development tools: Jira, Jenkins, Jenkins, Ansible, CI/CD concepts
  12. Testing: familiar with testing tool JUnit

- Github: [myus3rnam3159 (TAN) (github.com)](github.com)
- Linkedin: myus3rnam3159