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 Latest year GPA: 3.5 /4.0 • Graduation subject: Distributed application: employee management • Relevant Coursework: Distributed Systems, Microservices, API design, Web Programming, **IELTS Academic 6.5 IDP** PROJECT & RESEARCH EXPERIENCE **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. • Documented the project **Bosch Global Software Technologies** Task management tool Au 2023 • Fixed pagination and search issues. • Integrated with other services. • Implemented files and email features. • Write documents and do deployment. **University of Science** Jun 2022 Employee Management Website • Used microservice architecture. • Worked with team mates to design databases and APIs. • Implemented features of leave requests, device requests... • Research concepts and use of Kafka. **University of Science** Mar 2022 Build a web to sell vaccines and receive orders of vaccination • Fix code to accommodate customer requests.

SKILLS & INTERESTS

• Programming:

- 1. Java: Spring, JPA, WebClient, StreamAPI, Tomcat, Servlet, Maven
- 2. SQL: MySQL, SQL Server, PostgreSQL
- 3. NoSQL: Redis, MongoDB, Neo4j, Cassandra
- 4. TypeScript: Angular(RxJs, NgRx), ReactJS(Redux Toolkit, Axios)
- 5. Python: Flask, Django, GoogleColab
- 6. Linux: Terminal, Docker
- 7. Development tools: Git, Jira, BitBucket
- Reading about coding and system design, self-learning for certificates and make side projects
- Github: myus3rnam3159 (TAN) (github.com)
- Linkedin: myus3rnam3159