Nguyen Van Tuong

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Summary

Experienced backend developer with over three years of expertise in building scalable and efficient applications. Proficient in Node.js, PHP, and some Java, with a strong foundation in RESTful API development, database design, and CI/CD pipelines. Skilled in containerized environments (Docker) and experienced with cloud infrastructure for scalable and secure deployments. Adept at leading teams, ensuring smooth collaboration, and driving projects from planning to deployment. Passionate about optimizing system performance and delivering robust, high-quality solutions.

Technical Skills

- **Languages:** Node.js, PHP, basic Java
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Backend/API:** RESTful APIs, Microservices, Express.js, NestJS, Laravel
- **Cloud/DevOps:** Git, Docker, CI/CD (GitLab, Jenkins), basic cloud knowledge
- **Security/Performance:** Auth, DB optimization, caching, unit testing
- **Leadership:** Team management, mentorship, problem-solving, collaboration

Education

Hanoi University of Industry Compeleted in 2020
Software Engineering
Bachelor's Degree of Engineer

Work Experience

Rikkeisoft Co., Ltd Me Tri, Hanoi
Backend Developer / Team Leader *Apr 2022 – Present, Full-time*

- Currently working on the "Arçelik Digital Home Energy" project in a collaborative effort with DAI-Labor at the Technical University of Berlin under the supervision of Prof. Dr. Şahin Albayrak.
- Simulated data exchange processes with the EEBUS protocol suite using C# and Go frameworks. Migrated the entire framework from Go to C++ in order to ensure future adaptability for smart home IoT devices.

Mageplaza Co., Ltd Ha Dong, Hanoi
Magento Developer *Jan 2021 – Mar 2022, Full-time*

- Analyzed project and client requirements to develop new features and customize Magento interfaces.
- Maintained and optimized products while providing technical support to global customers.
- Conducted thorough testing and debugging to ensure high performance, stability, and seamless user experience.