Truong Van Do

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EDUCATION

- **VNU University of Engineering and Technology** — Ha Noi, Viet Nam
  Computer Networks and Data Communication; GPA: 3.21/4.0 — *October. 2020 – present*

EXPERIENCE

- **Institute of Military Science and Technology** — 17 Hoang Sam Cau giay, Ha Noi
  Associate DevOps — *November 2023 - Present*
  - Developed and maintained CI/CD pipelines using Gitlab CI/CD, enabling automated building, and deployment of services.
  - Fully managed the whole platform, from the infrastructure to the platform services through the CI/CD, / Gitlab CI / ArgoCD/ Helm named template.

- **Viettel High Tech** — 40th floor, Landmark Tower Tu Liem, Ha Noi
  DevOps intern — *April 2023 - Oct 2023*
  - Developed and maintained CI/CD pipelines using Jenkins, enabling automated building, testing, and deployment of applications.
  - integrated security testing and scanning tool SonarQube to Jenkins pipelines.
  - Contributed to the development and maintenance of Jenkins's shared library, which serves as a fundamental component used by all pipelines in Jenkins. Collaborated with a team to enhance the library's functionality, ensuring its reliability and usability across various pipeline configurations.
  - Collected services' logs using Grafana Loki and constructed a Grafana dashboard. Additionally, developed a module to expose the application's metrics to Prometheus.

- **Institute of Military Science and Technology** — 17 Hoang Sam Cau giay, Ha Noi
  Web developer intern — *October 2022 - january 2023*
  - **CDS-OLAI**: Developed a graph component using ReactJS to assess the extent of drug exposure and implemented RESTful API integration to calculate the area under the line between two points on the graph.
  - **khoPhuclam-soft**: worked with ExpressJS on the back-end to create and maintain RESTful APIs for tracking transactions throughout the day. These APIs facilitate interaction with ReactJS on the front-end.

PROJECTS

- **Helm templates**: A helm template project using named template to render manifest files.
- **Todo app**: A web application help users organize and manage their tasks.
- **E-commerce web application**: A web application written in javascript using ReactJS library and ExpressJS framework.

SKILLS

- **Programming Languages**: Javascript, C++, SQL, Java

- **Containerization and Orchestration**: Kubernetes, Docker

- **Continuous Integration/Continuous Delivery (CI/CD)**: Jenkins, GitLab CI/CD, ArgoCD

- **Monitoring and Alerting**: Grafana, Prometheus