

Hieu Trung Le

Software Developer

Love to work with the cutting edge, excited to learn, a creative problem solver and self-taught developer, resourceful in getting things done and productive working independently or collaboratively.

Working experience

TMA, Vietnam, 10.2019 - current *Software Developer*

- Work within a cross functional team of Business Analysts, Product Owners and technical lead to understand requirements that drive the design and implementation of technical solutions.
- Implement enterprise modules in micro-service architecture.
- Use Postgres with Sequelize as ORM.
- Build cron module to automatically run jobs after a predefined interval.
- Build back-end modules in Express.js.

KBTG, Bangkok, Thailand, 10.2018 - 10.2019 *Software Developer*

- Develop Node.js back-end powered by Express.js for client app.
- Develop front-end web for operational management with React.js.
- Implement EFK stack to monitor api performance, by using Elasticsearch to store logs which were piped by Fluentd aggregator and then visualized by Kibana.
- Build Jenkins pipeline and Ansible playbook to deploy on server.
- Develop a reusable internal library using Cucumber and Gherkin language as Behaviour-Driven Development concept.
- Work in project on blockchain product in banking industry.
- Apply best practices (e.g. unit testing, test automation, continuous integration, etc.).

TMA, Vietnam, 4.2018 - 10.2018 *Software Developer*

- Research on blockchain network (Hyperledger Fabric) and its application.
- Build used case demos and prototypes.
- Collaborate to conduct internal training session about blockchain fundamental for other members.

MSIG, Vietnam, 3.2017 - 4.2018 *Account Manager*

- Build new automated template for quotation which reduces manual editing time significantly.
- Mentor team members on making quotation and dealing with stakeholders.
- Site visit customers' facilities, analyze potential risks and make quotation and negotiation.
- Conduct training for bank partners about company's insurance products.

VIB | Chailease | HSBC, Vietnam, 2011 *Corporate & Personal Banker*

- Develop business by engaging with new corporate and individual customers.
 - Handle enquiries and negotiate term and pricing to win deals.
 - Analysis customer financial statements and cashflow.
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Technology Applications and Expertise

- **Programming:** JavaScript (fluent), Golang, Typescript, Python (prior experience)
 - **Markup:** HTML5, CSS
 - **Database:** MySQL, MongoDB, Redis, GraphQL, PostgreSQL
 - **Collabolation tools:** Git, Slack
 - **Applications:** VSCode, Vim, Jira, Docker, Kubernetes
 - **DevOps:** Jenkins, Ansible
 - **OS/Environments:** Linux, Ubuntu, macOS
 - **Concept:** Unit test, TDD, Cloud Computing, Scrum, Agile
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Other Skills

- **Industry Knowledge:** Financial Analysis, Data Analysis, Banking, Risk Management
 - **Interpersonal Skill:** Problem solving, Negotiation, Management, Team work
 - **Communication:** Read, write and speak English fluently
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Education

- **PyFML**, 2017, *Python Programming*
 - **Self-taught**, 2016, *MOOCS online*
 - **Master, CFVG**, 2012 - 2014, *Economics of Banking and Finance (MEBF)*
 - **Bachelor, NEU**, 2005 - 2009, *Business Administration*
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Hobbies

- Outdoor activities
 - Tech books
 - Learn by doing
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Reference

- Hung Viet Nguyen, Senior DevOps @Grab, CTO/Founder @ PyFML
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Contact

- Email: hieuletrung102@gmail.com
- Mobile: +84 0982 051 922