

CURRICULUM VITAE

NGUYEN THANH HUYNH

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My portfolio: https://brianhuynh2021.github.io/brianhuynh_portfolio/



PROFESSIONAL SUMMARY

I specialize in backend development with a focus on Django and have experience working in AGILE/Scrum environments. I'm skilled in system analysis, design, architecture development, testing, and debugging. Additionally, I can collaborate effectively with frontend teams, particularly with Vue.js.

WORKING EXPERIENCES

Sept 2022 to Currently: Python developer

Company: Datafluct Company <https://datafluct-international.com/>

Project: Data ETL Platform.

- Maintain, design, and develop Backend REST API Web service based on Django frameworks.
- Extract/Design database by PostgreSQL/MySQL for updating and developing system.
- Collaborate with FE Vue.js to deliver/deploy tasks or directly find out which issue came from FE, and fix it as if it is a minor bug.
- Config and migrate existing codebases to AWS/GCP, working with S3 bucket.

Sept 2020 to Feb 2022: Python developer

FPT Software Vietnam

Project: Healthcare Service

Healthcare marketing and medical practice management solution platform enhancing the connection between patients and clinics.

- Maintain and develop Backend REST API/fastAPI Web service based on Flask/Django frameworks.
- Config and migrate existing Codebases to AWS using serverless Cloudformation.
- Verify, extract, and create database SQL for updating and developing system database.
- Using GraphQL showing expected data base on requirement for the API.

July 2018 to July 2020: Quality Data Analyst, Teleperformance, Penang Island, Malaysia.

- Responsible for coaching agents, monitoring agents' tasks daily, and doing audits based on report system by tracking CSV, SQL files.
- Cleansing raw data, analyzing, and visualizing insights of data by chart, dashboard using Python pandas, matplotlib, NumPy libraries.
- Problem-solving skill, Analysis skills, time management skill, understanding of SLAs and ability to coordinate and work with geographically separate sites.

October 2016 – March 2018: Technical support consultant, Officience Company, Ho Chi Minh City, Vietnam: Technical Support

- Receive third-party user calls and log issues, emails following standard ticket classification and call answering procedures.
- Monitor and comply with standard SLAs agreed with customers; Escalate serious issues to direct manager and customer.
- Access remotely to customer network monitoring platform.

2015 – September 2016: Customer Technical Support, Dell Company, Bayan Lepas Industrial Zone, Penang Island, Malaysia.

- Support customers with technical issues: software and hardware.
- Technical support the system and devices by troubleshooting issues from the end user and providing immediate solutions.
- Working knowledge of all software, drivers, systems of PCs, laptops, storage peripheral devices (mouse, wireless, keyboard, HDD).

EDUCATION BACKGROUND

- September 2010 - October 2013: University of Science.
- College of Information Technology and Engineering.
- Diploma of Science in Computer Science.

TECHNICAL SKILLS

Languages:

- HTML, CSS
- Javascript (knowledge of Vuejs)
- Golang
- Django Python (main skill), flask, fastAPI
- SQL (PostgreSQL, MySQL), Redis

Tools, Frameworks, and Libraries:

- Git and GitHub, CI/CD pipeline
- Django/Flask
- Alembic, SQLAlchemy, Pydantic
- Bootstrap
- Linux / Windows
- VSCode

Cloud Service knowledge:

- AWS: serverless cloudformation, S3 bucket, SQS, EC2, ...

Testing:

- Knowledge of TDD

OTHER SKILLS

- Fluent in English (verbal & non-verbal).
- Logical and critical thinking for problem solving, time management skills.