Toan Tran

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Summary:

Creative and people-oriented Software Developer with many personal projects. Advanced knowledge of the creation of automation and scripting relevant to the field of Machine Learning.

Skills:

- ➢ Languages: Java (proficient), Python (proficient), JavaScript, C++, C, UNIX shell scripts, R
- ➢ Tools: git, AWS (CloudFormation, ECS, EC2, S3, IAM…), Docker, AngularJS, SQL

Education:

THE UNIVERSITY OF TEXAS AT DALLAS   Graduation: **Fall 2020**

BS in Computer Science   GPA: **3.8 / 4.0**

Projects:

Indirect Tax (AWS Cloud)   Thomson Reuters Internship   Summer 2020
- ➢ Tools: AWS (CloudFormation, EC2, ECS, CLI, SDK), Docker, Java, Python, Git.
- ➢ Develop, build AWS CFN scripts for the UAT and PROD environment for the ongoing global migration

Cloud UI (Frontends)   Thomson Reuters Internship   Summer 2020
- ➢ Tools: AngularJS, JavaScript. Html, IntelliJ, Git.
- ➢ Using AngularJS, developed a new UI scaffolding for an upcoming import feature.

Cloud Determination (Backends) Thomson Reuters Internship   Summer 2020
- ➢ Tools: Java, Spring, Swagger, Junit, Git.
- ➢ Developed a validation Spring service and Junit tests for the upcoming import feature.

Leaving Customer Model   Machine Learning Course - Udemy   Winter 2019
- ➢ Tools: Numpy, Keras, Pickle, Matplotlib, Python, Google Colab
- ➢ Build a model which can predict the answer given facts and question about that facts.

Restaurant Story cheat   Personal   Summer 2019
- ➢ Tools: PyCharm, pyautogui, Python
- ➢ Automate the game to level up faster and have more golds without actually playing the game.

Accomplishments:

- ➢ TR Intern Advisor (Summer 2020)
- ➢ AWS Certified Cloud Practitioner.
- ➢ Real-world Projects with Deep Learning Certificate.
- ➢ Member of The Association for Computing Machinery at UTD (ACM).
- ➢ Member of Vietnamese International Network of Culture, Education and Friendship (VINCEF).
- ➢ AI/ML Hackathon – Applied AI workshop: Best accuracy Model (99%) for the Chat-Bot AI model.