



# Nguyễn Tuấn Hiệp

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## OBJECTIVE

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Improve experiments in Cloud Development and DevSecOps, build high availability, scalable, secure web application, learn more technology,...

## EDUCATION

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09-2017 - 07-2021      **Ha Noi University of Science and Technology**  
Major: Talent Information and Technology  
CPA: 2.92/4

## SKILLS

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<b>AWS</b>	<ul style="list-style-type: none"><li>- Strong understanding of AWS services such as ASG, ECS, ELB, Route53, batch, step functions, lambda, glue, firehose, ...</li><li>- Infrastructure as code: CDK, Cloudformation, Terraform</li><li>- CI/CD Tools : Codepipeline, Codebuild, Codedeploy, GitHub actions</li><li>- Continuous monitoring, alert with slack</li><li>- Amplify : Python developer</li></ul>
<b>IaC</b>	<ul style="list-style-type: none"><li>- Terraform</li><li>- Ansible</li></ul>
<b>Program Language</b>	<ul style="list-style-type: none"><li>- Node.js: 2 projects at university</li><li>- Reactjs: small web which was created when learning AWS</li><li>- Python: good</li></ul>
<b>Docker</b>	<ul style="list-style-type: none"><li>- docker, docker-compose</li></ul>
<b>Kubernetes</b>	<ul style="list-style-type: none"><li>- One project at university</li><li>- <a href="https://github.com/hacmao/DevOpsNotes/tree/main/kubernetes">https://github.com/hacmao/DevOpsNotes/tree/main/kubernetes</a></li></ul>
<b>Language</b>	<ul style="list-style-type: none"><li>- English : read, write well</li><li>- 670 Toeic at University</li></ul>

## WORK EXPERIENCE

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June 2019 - September 2020	<b>Viettel Cyber Security</b> Internship Security <ul style="list-style-type: none"><li>- Join training about malware, reversing, exploit</li><li>- Write assembly program, shellcode, malware</li></ul>
September 2020 -	<b>Vietnam National Cyber Security Center</b>

February 2021	Internship - IOT security research
March 2021 - Now	<b>Pirago</b> Devops Engineer - Responsible for management of AWS infrastructure include ECS, Codebuild, Codepipeline, ALB, Cloudfront, S3, RDS, ElasticCache, Lambda ... - Implement CI/CD for Blue/Green deployment. - Management terraform IaC - Monitoring, Logging with Cloudwatch, Slack, ... - Amplify : Python developer

## CERTIFICATION

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- + AWS Develop Associate
- + AWS SysOps Associate
- + AWS DevOps Professional
- + AWS Solution Architecture Associate
- + AWS Solution Architecture Professional
- + GCP Developer Professional

## HONORS & AWARDS

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2016	Third prize at Vietnam Mathematical Olympiad 2016
2017	Second prize at Vietnam Mathematical Olympiad 2017
2019	Third prize at ASEAN Student Contest on Information Security

## INTERESTS

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I like music, anime, game ...