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• Highly motivated software engineer, who is fascinated about technology and enjoys working in fast and creative environments.

FDUCATION

UT ARLINGTON

M.S. IN COMPUTER SCIENCE

Expected May 2020 | Arlington, TX ESC Vice-President of Technology Basketball Intramural Sports Official

DONG-HWA UNIVERSITY

B.S. COMPUTER SCIENCE AND INFORMATION ENGINEERING

Sept 2016 - July 2018 | Hualien, Taiwan Cum. GPA: 3.5

2018 Graduation Ceremony Valedictorian NDHU Men's Soccer Team

TSING-HUA UNIVERSITY

B.S. ELECTRICAL ENGINEERING AND COMPUTER SCIENCE (COURSEWORK)

Sept 2014 - July 2016 | Hsinchu, Taiwan NTHU CS Basketball Team NTHU Men's Soccer Team

CERTIFICATIONS

Microsoft MTA : Security Fundamentals. Microsoft MTA : HTML Application

Development Fundamentals.

Microsoft MTA: Software Development

Fundamentals.

SKILLS

PROGRAMMING LANGUAGES

Favorites:

Android • Java • C++ • C# • HTML

Unity3D • PHP

Familiar:

JavaScript • C • CSS • Python • MatLab

Verilog • OpenCV • MySQL • ATFX

SPOKEN LANGUAGES

English | French | Chinese

ONLINE COURSEWORK

IBM Cognitive Class: Big Data 101 IBM Cognitive Class: Data Science

CONTESTS & CONFERENCES

2018 UTA HackUTA (UT Arlington Annual Hackathon)
2018 TAMU TAMUHack (Texas A&M Annual Hackathon)
2019 UTD IEEE International Software Testing Contest

2019 Google Google I/O 2019

VOLUNTEERING

NATIONAL SPACE ORGANIZATION AND NARLABS TAIWAN |

VOLUNTEER

Nov 2016 - Jan 2017 | Hualien, Taiwan

RESEARCH

NDHU ALGORITHMS RESEARCH LAB | UNDERGRADUATE TEAM

RESEARCH ARTICLE

March 2017 - June 2017 | Hualien, Taiwan

Research article, which proposes a custom solution that solves the well-known longest path problem, for a rectangular grid graph with two missing vertices.

UTA SOFTWARE ENGINEERING RESEARCH LAB (SERC)

GRADUATE THESIS RESEARCH

October 2018 - Present | Arlington, TX

Conducting a Research on Software Engineering and its Application to AI and Deep Learning. Supervisor: Prof. Christoph Csallner

PROJECTS

UNITY 3D | GAMING WEBSITE

Oct 2017 | Hualien, Taiwan

Some Unity3D WebGL games that I made for fun were published there at kevappsgaming.com.

CSIE B0020 COMPANION | ANDROID APP

Jun 2018 | Hualien, Taiwan

UniTutor | ANDROID APP

Jun 2018 | Hualien, Taiwan

UList | Android App

Aug 2018 | Hualien, Taiwan

ORGANIZATIONS

2018 UTA Engineering Students Council (Vice-President of Technology)

2016 National Burkina Faso Students Association in Taiwan, Vice-secretary of

Communication

LINKS

Github: // yankev07 | LinkedIn: // kevinyann | Acclaim: // Kevin-Yanogo