

# HOLLY KWAN

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## EDUCATION

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<b>The University of Texas at Dallas, Richardson, TX</b> B.S. in Computer Science	<i>Aug 2013 - May 2018</i>
<b>The Bellaire High School, Bellaire, TX</b> 8 Advanced Placement Classes	<i>Aug 2009 - May 2013</i>

## TECHNICAL STRENGTHS

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<b>Computer Languages</b>	C++, Java, Verilog, HTML, CSS
<b>Tools</b>	Node, Angular, Git, Linux, Latex

## WORK EXPERIENCE — AWARDS

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<b>CS Outreach - UT Dallas</b> <i>Instructor</i>	Sept 2017 - Nov 2017 <i>Richardson, TX</i>
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- Taught a class of twenty students CS using MIT Scratch and advised them to learn at leisure time.

<b>Smart ID - University C sharp workshop</b> <i>1st place</i>	Jan 2017 - March 2017 <i>Richardson, TX</i>
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- Implemented an application to facilitate the business of card management for a digital identity system and received a winning prize solely by competing against a class of thirty students.

<b>The Mercury - UT Dallas - Student Media</b> <i>Student Media Worker</i>	Sept 2015 - Oct 2016 <i>Richardson, TX</i>
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- Educated students on news on campus by sharing great news pertaining to UT Dallas community.
- Distributed hundred of newspapers to UT Dallas and the community and managed a booth.

<b>Height Family Aquatic Center - The City of Richardson</b> <i>Lifeguard</i>	May 2016 - Aug 2016 <i>Richardson, TX</i>
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- Supervised hundred of swimmers and managed the pool grounds at the City of Richardson.

<b>Foodie - TAMUhack</b> <i>Top 10 Hack and Best Use of Google API Prize</i>	Oct 2016 <i>College Station, TX</i>
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- Developed an Android Application to assist users to make better dietary and culinary choices utilize OCR technology, Duck Duck Go API, and Google Knowledge Graph API.

## ACTIVITIES — CERTIFICATIONS

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<b>AWS Certified Solution Architect Associate - Linux Academy</b>	Sept 2017 - Nov 2017
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- Dived into AWS by focusing on learning more about EC2, VPC, and many other services.

<b>AWS Certified Cloud Practitioner - Linux Academy</b>	Sept 2017 - Nov 2017
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- Mastered AWS concepts such as IAM, S3, and ELB with hand-On labs.

<b>Introduction to Cloud Migration Using AWS - Linux Academy</b>	Sept 2017 - Nov 2017
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- Utilized AWS database migration tools to generate a schema and hosted data from a virtual machine.

<b>User Experience Club - UT Dallas</b> <i>Treasurer</i>	Jan 2017 - May 2017 <i>Richardson, TX</i>
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- Managed the fiscal operation and allocated necessary expenses for educational activities.