

# Wonjae Choi

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## Education

### **SEATTLE CENTRAL COLLEGE (A.S) | JAN 2020 – DEC 2021**

- Major: Computer Science
- Related coursework: Java I, Java II

### **EDMONDS COLLEGE | JUNE 2019 – DEC 2019**

- Major: Computer Science
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## Professional Experience

### **BIG DATA DEVELOPER | GAION | MAY 2020 – JUNE 2020**

- Recommended data plans to clients depending on their needs and functions by using big data from couples through K-means algorithm

### **DEVELOPER | EMOTY.AI | OCT 2020 – NOV 2020**

- Constructed face expression recognition (FER) code by using Convolutional Neural Network (CNN) in collaboration with others at the firm, Data Extraction
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## Leadership & Extracurriculars

### **VICE PRESIDENT | KOREAN CLUB EDMONDS COLLEGE | OCT 2019 – DEC 2019**

- Planned and led the club, serving as the Vice President of “Little Korea” on Edmonds College campus
- Taught other students Korea

### **GENERAL MEMBER | KSEA | OCT 2019 – PRESENT**

- Engaged with the Korean-American Scientists and Engineers Association (KSEA), which operates in 43 chapters across the US, to participate in STEM conferences and broaden my horizon beyond the Computer Science field
- Prepared a short presentation on mixing AI technology with biology in the 1<sup>st</sup> West Regional Conference as “Young Generation scientists”

### **GENERAL MEMBER | IBM C:LOUDERS | JULY 2019 – SEPT 2020**

- Participated in the first generation IBM C:LOUDERS to learn Cloud System and Data Science through experience

### **TEAM LEADER | CLOUD LECTURE TRANSLATION | JULY – SEPT 2020**

- Translated two lectures on Cloud Systems from English to Korea in collaboration with team members

## **PARTICIPANT | QISKIT, QUANTUM COMPUTING HACKATHON | OCT 5 – OCT 9 2020**

- Build codes for variational preparation for the Dicke States

## **TEAM LEADER | HTML STUDY | AUG 2021 – PRESENT**

- Gather Team member and learn HTML by using 'CS 50's Web Programming with Python and JavaScript', which is offered by HarvardX
  - Preparing Portfolio with using AWS lightsail web host
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## **Award and Acknowledgements**

### **AWARD OF SERVICE | DONGYANG HIGH SCHOOL | 2017, 2018**

- Recognized for engaging with the local community through service by visiting senior citizens who live alone to take care of their health
  - Serve as a conversation partner for elderly that live alone
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## **Licenses & Certification**

- MCB80.1x : Fundamentals of Neuroscience, Part I : The Electrical Properties of the Neuron
  - Cloud Core with IBM (June 2020)
  - Build Cloud-Native and Multi Cloud Applications with IBM (Aug 2020)
  - Python 101 for Data Science (Sept 2020)
  - Data & AI Essentials (Sept 2020)
  - Deep Learning using Tensorflow (Oct 2020)
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## **Other**

- Languages: Korean (native), English (fluent)
  - Philanthropy: Seattle Central College, University of Washington, UNICEF
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