Ruleon Ki Lee

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EDUCATION

University of California, Irvine

Irvine, CA

Expected: December 2025

Bachelor of Science, Computer Science

GPA: 3.11

Relevant Coursework: Machine/Data Mining, Program in C/C++, Data Structure Implementation and Analysis, Data Management

SKILLS

Programming Language: Python, C++, Java, HTML, Typescript, MySQL, Squirrel

Python Library: NumPy, Matplotlib, Pandas, Keras, SciKit Learn

Framework: Nextjs, Tailwind CSS, Django

Tools: Eclipse, PyCharm, Visual Studio Code, Vim, GitHub, AWS

CERTIFICATIONS

Supervised Machine Learning: Regression and Classification, Coursera

September 2023

<u>Skills Acquired</u>: Regularization to Avoid Overfitting, Gradient Descent, Supervised Learning, Linear Regression, Logistic Regression for Classification

Communicating with Confidence, LinkedIn Learning

September 2023

Skills Acquired: Public Speaking

EXPERIENCE

Boston Education

Dec. 2023 - Present

Software Developer Contractor

- Developed a Python GUI application to create and manage business invoices by parsing Google Calendar events to translate into Microsoft Excel.
- Hosted database on Amazon Web Services using MySQL engine to store and manage clients' invoice data.
- Collaborated with the Quality Assurance team to and gather feedback from end users for quality improvements.

PROJECTS

Image Classification Machine Learning

May 2024 - June 2024

- Worked with two teammates to investigate CIFAR-10 datasets using machine learning via Python.
- Brainstormed image classification methods to determine robustness and accuracy.

AWARDS

The President's Volunteer Service Award

October 2023

 Awarded in recognition and appreciation for commitment to strengthen nation and communities through volunteer service presented by AmeriCorps.