John Doe

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EDUCATION

Carnegie Mellon University

Pittsburgh, PA

Master of Science in Electrical and Computer Engineering

Dec 2023

- GPA: 4.0/4.0
- Coursework: Computer Systems, Machine Learning, Deep Learning, Principles of Software Construction.

UCLA Los-Angeles, CA

Bachelor of Science in Electrical and Electronic Engineering (4-Year Undergraduate Program) *Jun 2021*

• GPA: 4.0/4.0.

SKILLS

- **Programming Languages**: Python, Java, JavaScript/TypeScript, C/C++
- Platforms and Tools: Git, Linux, TensorFlow, Maven, Node.js, Google Colab, AWS
- Languages: English, Chinese (Bilingual)

EXPERIENCE

Carnegie Mellon University

Pittsburgh, PA

Research Assistant (Machine Learning)

May 2022 - Current

- Constructed machine learning models for the purpose of face identification and verification.
- Designed algorithms to filter the incoming data and integrated optimization methods for training efficiency.

Google London, UK

Software Engineering Intern

Sep 2020 - Dec 2021

- Collaborated with engineers and scientists on implementing state-of-the-art machine learning models for the latest pixel product. Contribution was used in production and deployed to millions of users.
- Implemented machine learning models, reaching a maximum classification accuracy of 98.43%.
- Extended the method to classify multiple types of data, achieving accuracies over 90%.

Meta Paris, France

Summer Intern

Jul 2018 - Sep 2018

• Rotated within multiple departments, including R&D, financial, and production teams. Contributed to product field tests, financial analysis, and sales projection with product development teams.