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EDUCATION

Beijing Film Academy, Beijing, China

2016.09 - 2020.06

Bachelor of Fine Arts in Department of Film and TV Technology

- Main Courses: Computer Graphics, Visual Effects, Digital Cinema, Film Production.
- **Rank:** 1st of 19.
- National Scholarship Owner.

Coursera, Online - Present

• Courses: Machine Learning, Deep Learning Specialization (5 courses).

Shandong University, Tsingtao, China

2018.07 & 2019.07

Summer School in Interdisciplinary Research Center, School of Computer Science

• Courses: Computer Vision (Point-CNN implementation), Robotics (TurtleBot).

Zhejiang University, Hangzhou, China

2017.07 & 2018.07

Summer School in School of Computer Science

• Courses: Introduction to Computer Systems, Simultaneous Localization and Mapping (SLAM).

WORKING EXPERIENCE

SenseTime Beijing, China

2021.02 - Present

Technical Artist in Digital World Group (DWG)

- AIGC-driven Avatar: Develop Unreal Engine (C++); Design and implement pipeline (Python, C++).
- Animation Projects: Deal with facial rigs; Support facial animation generation and implantation.
- Research Assistance: Visualize motion and facial data; Optimize facial performance.

Beijing Film Academy AICFVE Beijing, China

2018.02 - 2018.06

R&D Intern on Film Keywords Extraction and Search based on Film Reviews

- Film Database: Build up a film info database with reviews.
- **Segmentation and Filter:** Segment film reviews using APIs and filter out keywords.

AWARDS

National Scholarship, Year 2018–2019	2019.12
First Prize of Beijing Film Academy Scholarships, Year 2017–2018	2018.10
First Prize of Beijing Film Academy Scholarships, Year 2016-2017	2017.10
ACTIVITIES	

SIGGRAPH 2020 Student Volunteer, Online	2020.08
SIGGRAPH Asia 2019 Student Volunteer, Brisbane, Australia	2019.11
SIGGRAPH 2019 Student Volunteer, Los Angeles, America	2019.08
SIGGRAPH Asia 2018 Student Volunteer, Tokyo, Japan	2018.12

SKILLS

- Programming Languages: Python, C++, LATEX
- Softwares: Unreal Engine (C++), Maya (Python/MEL), Houdini Development Kit(C++), Blender(Python)
- Languages: English Fluent (TOEFL 103), Mandarin Native speaker