

LIN H. CHEN

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BAYONNE, NJ 07002

EDUCATION

- **New Jersey Institute of Technology (2016-2021)** GPA: 3.73
Master of Computer Science
- **Saint Peter's College, Jersey City, NJ (2014-2016)** GPA: 3.86

Skills

- Proficient: Python, C++
- Experienced: C, C#, Java, HTML/CSS, Git, JavaScript, jQuery, Linux, gdb, bash, radere2, Qt
- Others: Blender, Adobe Photoshop, Unity3D, UE4

EXPERIENCE

- **Qu Construction Inc, Bayonne, NJ** 2019-Now
Part-time Assistant and Translator
 - Handling translation requests in need.
 - Manage and organize various business documents and merchandise orders.
- **YouVisit, New York, NY** 2017 Summer
Summer remote internship
 - Developing a VR lobby scene using the Unity3D with team.
 - Design the text UI and its functionalities under VR environment.
- **CHEN Feng Construction Company, Bayonne, NJ** 2013-2015
Part-time Assistant, Tech-support, and Translator
 - Organizing Business Documents and handling the all the translation requests
 - Maintaining employee's computer and other electron devices.

PROJECTS

- **Binary Clone & Vulnerability Research** – A research in progress
 - Design and implement deep learning model to analysis and detect binary clone and vulnerability.
 - Read technical papers and implement baselines.
- **Weather App – IOS app**
 - Design and implement 7 days weather forecast interface.
 - Find and deal with weather forecast API.
- **Planetarium** – the project of YouVisit summer internship
 - Develop a VR environment of outer space(a solar system with interactive constellations).
 - Taking care of planet animation and movement scripts.
 - Prepare and design Skybox, text UI and varies 2D and 3D material and assets.
- **Illusionary World** – Dynamic Desktop Wallpaper
 - A mod for Software Wallpaper Engine.
 - Adjustable flowing particle with a fully customization.

Award:

- NSP I-Corps Site Mini Grant
- IBM Design Thinking Practitioner Badge
- IBM Blockchain Practitioner Badge