

Dong She

☎ +45 55266700, +86 18355141638 | ✉ qbp758@alumni.ku.dk | 🌐 <https://github.com/Jax922>

Education

University of Copenhagen

MSc in Computer Science

Copenhagen, Denmark

Sept 2022 - Current

Anhui University

Bachelor of Software Engineering

Hefei, China

Sept 2012 - June 2016

Projects of Computer Graphics

GPU-based Particle System

C++, OpenGL

Copenhagen, Denmark

- This is a GPU-based particle system, which enables the simulation of fluid, fire, and collision phenomena. The fluid simulation employs the Smoothed Particle Hydrodynamics (SPH) method, while the rendering of a 3D model is achieved through GPU Instancing using particles.

3DRender

C++, OpenGL

Copenhagen, Denmark

- This is a basic 3D render engine based on OpenGL 3.3, which supports Blinn-Phong and PBR material model.

Activities

08/2023 **SIGGRAPH 2023**, Stundet Volunteer

Los Angeles, USA

2015 **International Conference on Network and Information Systems for Computers**, Participant

Wuhan, China

2013-2016 **Campus social interaction product "Pocket Xiao 'an'.**, Front-end Developer

Hefei, China

2014-2015 **National College Students' Innovation Project**, Leader

Hefei, China

Publication

2015 **A New Logistics Distribution Scheme Based on NFC (ICNISC-N202)**, Author

Hefei, China

Work Experience

Huolala Science & Technology Co., Ltd

Senior Product Manager

Beijing, China

09/2021 - 06/2022

- Responsible for the overall planning of map search products.
- Responsible for map search algorithm iteration, such as using a tree structure, online machine learning algorithm, etc. to optimize search ranking.
- Responsible for the centralization of map search capability and supplying it to different business parties.
- Technical Skills:** Product Design, Data Analysis, Axure, Excel, SQL,

Baidu.com Times Technology (Beijing)

Senior Product Manager

Beijing, China

02/2018 - 08/2021

- Responsible for product design of growth product module in the Baidu search engine.
- Realized the growth in the size of the search business by providing users with a better user experience and exploring the latest search modes;
- Significantly boosted the page view(PV) by 5%
- Technical Skills:** Product Design, Data Analysis, Axure, Excel, SQL

Xiaohongshu.com

Front-end Engineer

Shanghai, China

July 2016 - May 2019

- Responsible for the e-business front-end development, daily maintenance of the APP pages of product details, shopping carts and payments, member project front-end development and H5 page creations for promotion.
- Technical Skills:** JavaScript, HTML, CSS, Nodejs, Python, Vue, Git.

Alibaba Technology

Front-end Engineer Intern

Hangzhou, China

July 2015 - Oct 2015

- Participated in the work of supporting financial cloud business and used AngularJs, HTML, CSS and Gulp to complete the development of the console and web pages for the financial cloud security products.
- Technical Skills:** JavaScript, HTML, CSS, Nodejs, Angularjs, Gulp, Git.

Skills

Programming C++, Python, OpenGL, WebGL, JavaScript, HTML/CSS, Vue, Git

Software ￼X, Blender, Axure, Microsoft Office.

Language Chinese (Native); English (Fluent; TOEFL 104);

Honors & Awards

2015.12 **Utility Model Patent Certificate,**

2014.12 **Third Prize for Academic Excellency, Anhui University,**

2014.12 **First Prize in Science and Technology(group), Anhui University,**

2014.09 **Gold Award in 2014 College Students' Entrepreneurship Competition – Mobile Internet Specialty,**

2014.06 **Gold Award in 2014 Anhui College Students' Entrepreneurship Competition,**

2013.12 **The Second Prize of "Hefei Lingda Cup" Logistics Design Competition,**

2013.11 **Guoyuan Scholarship of Anhui University,**