Zimo Wang

Date of birth: 26 Feb 2001

Nationality: Chinese

Gender: Male

CONTACT

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WORK EXPERIENCE

8 JAN 2021 – CURRENT – Hangzhou, China

Intership in the State Key Laboratory of CAD&CG of Zhejiang University

Zhaopeng Cui

- Having read papers about Computer Vision
- Having comprehended the basic concepts about 3D reconstuctions and SLAM
- Doing some basic research in Computer Vision field

*Zhaopeng Cui was a senior researcher working with Prof. Marc Pollefeys in the Computer Vision and Geometry Group at ETH Zurich. You can contact him via this website: http://www.cad.zju.edu.cn/home/zhpcui/ .

15 APR 2021 – CURRENT – Hangzhou, China

Intership in the Zhejiang Key Laboratory of Resources and Environmental Information System

Sensen Wu, Zhenhong Du

- Studying the latest geospatial data models
- Mining and processing spatial data (especially for the distribution of house price)
- Having finished a study project using neural networks to improve the traditional model Geographic Weighted Regression (the paper is under review)
- Analyzing the house price in Shenzhen, China utilizing the new model called Geographic Neural Network Weighted Regression

*You can contact my tutors via these websites: https://person.zju.edu.cn/en/zhenhongzju & https://person.zju.edu.cn/en/wusensen .

EDUCATION AND TRAINING

1 SEP 2019 – CURRENT – Zhejiang University, Zijingang Campus, Hangzhou, China

Bachlor of Geographical Information Science (Major)

Zhejiang University

Main courses finished: Spatial Data Analysis, Discrete Mathematics and Application, Scientific Computing, Data Structures, C Programming (for 2 semesters), GIS Programming, Geographic Information System, GIS Application, Computer Graphics, Geospatial Database, Artificial Intelligence.

- I am exempt from basic statistics courses because I am minoring in statistics.
- I have got full grades (4.0) in the courses underlined.

Courses in the third year: Object Oriented Programming, Data Mining, Big Data Storage and Computing

Courses in the fourth year: Operating System, Java Application Design

Field(s) of study
- Information and Communication Technologies

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1 SEP 2019 – CURRENT – Zhejiang University, Zijingang Campus, Hangzhou, China

Bachlor of Statistics (Minor)

Zhejiang University

Main courses finished: Mathematical Analysis (for 3 semesters), Advanced Algebra (for 2 semesters), Probability Theory, Ordinary Differential

Equations, <u>Computer Simulation</u>, <u>Complex Variable Functions</u>, <u>Stochastic Processes, Regression Analysis</u>, <u>Time Series</u>, <u>Financial Mathematics.</u>

- I have got all these underlined courses full grades (4.0).

Courses in the third year: Mathematical Statistics, Financial Risk Management

Courses in the fourth year: Multi-Variate Statistical Analysis

Field(s) of study

- Natural sciences, mathematics and statistics

www.zju.edu.cn/english/

LANGUAGE SKILLS

MOTHER TONGUE(S): Chinese

OTHER LANGUAGE(S):

English

Listening	Reading	Spoken production	Spoken interaction	Writing
C2	C2	C1	C1	C1

DIGITAL SKILLS

Python / C++ / C / SQL / Git / R / Matlab / Geographical Information Systems (GIS)