MENG GAO

menggao114@gmail.com

Portfolio and Work Samples: www.adventuremeng.com

EDUCATION

Aug. 2017- May 2019

Aug. 2012- June 2017

Feb. 2015-June 2015

Georgia Institute of Technology

- → Master of City and Regional Planning (GPA 3.92)
- **Earned the Certificate in GIS**

Xi'an Jiaotong University, China

- **♣** Bachelor of Architecture (GPA 3.71)
- Chenqi Scholarship (Awarded to Top 10% Student)

Monash University, Australia

Exchange Student of Art, Design and Architecture

WORK EXPERIENCE

March 2020-Transit Planner I

July 2019- March 2020 GIS Planner May 2018- May 2019 Urban Planning/GIS Intern

Jan. 2018- May 2018

Graduate Assistant at

Georgia Tech

May.2016 - July. 2016
Urban Planning and
Architecture Intern

SOFTWARE AND SKILLS

Modelling and Visualization
Graphic
Mapping

Data Management
Data Processing
Web Development

AFFILIATIONS

Feb. 2019 - Present

May. 2018 - April 2019

Connetics Transportation Group, Atlanta

Supports a wide range of transit planning projects by doing GIS and data analysis, creating visualizations and models.

APD Urban Planning & Management, Atlanta

- Developed site plans and renderings for community revitalization.
- Managed the enterprise GIS database and Server hosting GIS data and online maps containing features with thousands of rows.
- Worked on suitability, economic and market analysis, and Pro Forma.
- Project management role of Westside Future Fund Mapping Task.

Center for the Green Building and Sponge City, Atlanta

- Conducted research on smart campus plan, stormwater management, zero-carbon architecture, and Building Information Modeling (BIM).
- Composed reports in both English and Chinese for Georgia Tech Shenzhen Campus Proposal in China.

HPP Architects, Shanghai Office

- Assisted city planning and architectural design, modeling, diagrams, and data processing.
- Worked on economic district master plan and high-density urban complex projects.
- Rhino Grasshopper Sketchup AutoCAD V-ray 3dsMAX
- PhotoshopIllustratorInDesign
- ArcMap ArcGIS Pro ArcGIS Online ArcGIS Urban Leaflet
- Esri Field Work Apps City Engine Erdas Imagine QGIS
- ArcGIS Server PostgreSQL Enterprise Database Management
- Tableau SPSS RStudio Access Advanced Excel
- Python
 Shiny
 HTML
 Website Development

American Planning Association

+ Enrolled in AICP Pilot Program, preparing for the Certification Exam.

Student Planning Association of Georgia Tech, Webmaster

Designed and maintained the SPA website, created posters, and organized student events. georgiatechspa.com