

John Smith

Transportation Engineer
Planner

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SKILLS

- Transportation Planning —●
- Traffic Engineering —●
- Project Management —●
- Data Analysis —●
- Communication —●

LANGUAGES

- English Native
- Spanish Fluent

EDUCATION

- Bachelor of Science in Civil Engineering
Sep 2010 - May 2014
New York University
New York, USA
Civil Engineering 3.5/4.0
- Master of Science in Transportation Engineering
Sep 2014 - May 2016
University of California, Berkeley
California, USA
Transportation Engineering 3.8/4.0

STRENGTHS

- Technical Expertise
Strong technical skills in transportation planning and traffic engineering
- Project Management

SUMMARY

Highly experienced Transportation Engineer Planner with 5+ years of experience in transportation planning and traffic engineering. Proven track record of developing and implementing effective transportation plans that reduce traffic congestion and increase public transportation usage. Strong technical skills, excellent project management skills, and strong communication and interpersonal skills.

EXPERIENCE

- Transportation Engineer Planner Jun 2016 - Aug 2018
Transportation Planning Corporation New York, USA
Transportation Engineer Planner
 - Developed and implemented transportation plans that increased public transportation usage by 25% and reduced traffic congestion by 30% within 2 years
 - Conducted traffic studies and analyzed data to optimize traffic signal timing, resulting in a 20% reduction in travel times
 - Collaborated with city planners to design and implement bike-friendly infrastructure, increasing cycling rates by 50% within 1 year
 - Presented project findings and recommendations to clients and stakeholders, ensuring 95% client satisfaction rate

- Senior Transportation Engineer Planner Sep 2018 - Present
City Planning Department California, USA
Senior Transportation Engineer Planner
 - Led a team of 5 engineers to develop a comprehensive transportation plan that increased public transportation funding by 40% within 1 year
 - Developed and implemented a data-driven approach to transportation planning, resulting in a 25% reduction in project costs and a 30% increase in project efficiency
 - Collaborated with stakeholders to develop and implement a city-wide transportation strategy, resulting in a 20% reduction in traffic congestion and a 15% increase in air quality
 - Mentored junior engineers and provided guidance on project management and technical skills, resulting in a 95% junior engineer satisfaction rate

PROJECTS

- Residential Development Transportation Plan Jun 2017 - Dec 2017
Lead Engineer
Developed a transportation plan for a new residential development, resulting in a 30% reduction in traffic congestion and a 25% increase in public transportation usage
Traffic Simulation Software • GIS Mapping
- City-Wide Transportation Strategy Jan 2019 - Jun 2019
Project Manager
Developed a city-wide transportation strategy, resulting in a 20% reduction in traffic congestion and a 15% increase in air quality

Excellent project management skills, with experience managing large-scale transportation projects

Communication

Strong communication and interpersonal skills, with experience presenting to clients and stakeholders

HOBBIES

Cycling
Urban Planning

CERTIFICATES

CTEP Jun 2018
Transportation Engineer Board
Certified Transportation Engineer
Planner

Data Analytics • Transportation Modeling