

Development Project Manager

High Street is a transportation planning firm with a reputation for creative, cutting-edge, and data-centric solutions that help our government clients overcome complex transportation policy and planning challenges. If you are self-driven and looking for a job where you get to make a difference by building tools and applications that enable the success of the agencies that build and maintain America's roads, High Street is the place for you! At High Street, we never churn out 'cookie cutter' work. We prioritize multi-disciplinary collaboration on every project across our diverse group of developers, data scientists, policy experts, and planners that enable us to craft creative and effective solutions that delight our clients.

The Development Project Manager will oversee and participate in the creation of GIS tools and applications. These may include systems for managing information, decision support, or delivering advanced analytics.

Work Responsibilities

The Development Project Manager is responsible for managing the planning, development, and delivery of web-based applications and tools (typically GIS-based or with a strong GIS component). The Project Manager works with clients to elucidate and document application requirements, collaborates with High Street team members to design solution architecture and user experiences, organizes, and plans the work of a multidisciplinary development team employing agile methodologies, and assists with coding as time allows.

The Development Project Manager will work with a team of GIS developers, analysts, and designers to implement application functionality, perform testing, and release functionality for client acceptance. The Development PM is responsible for sprint planning, conducting daily scrums, and performing quality assurance tasks. Success in this role means that the right functionality is delivered to the client, on time, and on budget.

Responsibilities

- Conducts sprint planning and facilitates daily standup meetings
- Analyzes business requirements and develops requirements documentation
- Leads or collaborates in solution and architecture design
- Oversees source code repository git flow
- Manages project schedules, budgets, and deliverables
- Manages integration and delivery pipeline
- Works with clients to iteratively define requirements documents and project acceptance
- Implements quality assurance and testing
- Assists in developing project schedules and budgets
- Supports business development activities, including occasional support with proposal writing efforts

Minimum Requirements and Qualifications

- 2+ years of web development project management experience
- Proficient with HTML, JavaScript, and at least one modern JavaScript framework (React preferred)
- Familiar with backend development, server-side scripting, database concepts, and web server configuration
- Ability to manage multiple competing deadlines and to prioritize work across multiple simultaneous projects
- Experience managing large datasets (including spatial data)
- Experience working with a team in a remote / distributed environment
- Experienced implementing and managing agile methodologies
- Self-motivated and able to work independently
- Aptitude for working in a virtual workplace setting, including ability to self-learn and problem solve, comfort with working both independently and as part of a team, and strong interpersonal and communication skills
- Strong written and verbal communication skills

Preferred Qualifications

- Knowledge of GIS concepts such as coordinate references systems, GIS file types, and geometry types
- 1+ years of Scrum Master experience
- Proficiency with Esri's software and solutions, especially ArcGIS Online and ArcGIS Experience Builder
- Experience with Esri's ArcGIS JavaScript API 4.X
- Familiarity with statistics and machine learning concepts
- Bachelor's degree in Computer Science or related field
- Prior consulting experience
- Experience in the transportation planning industry or other public sector work

Each project we do is unique; adaptability to changing work responsibilities on every assignment is a must for this job. You will typically juggle several projects concurrently with varied deadlines and priority levels. High Street's team and clients are located throughout the United States and this position may require occasional travel, but it will primarily be remote.

Compensation & Benefits

Base Salary of \$82,000 - \$95,000. Other benefits include performance-based annual bonus, health care cost reimbursement program, home office allowance or paid co-working space rent, paid time off, flexible work environment, paid parental leave, and a 401k program.

About High Street

We are a growing 30-person team of creative and hardworking planning, analytics, and digital application development professionals dedicated to delivering outstanding solutions for our clients. We help transportation practitioners understand and respond to emerging issues using a combination of qualitative and quantitative solutions. Consulting work always involves some travel and periods of intensity, but High Street is committed to work-life balance and respects our team members' time and priorities outside work. High Street is an equal-opportunity employer.

To Apply

Please send a resume and cover letter to careers@highstreetconsulting.com.