

# Data Visualization Developer (48581)

Status  
Open

Recruiter  
Smith, Stephen

Status Details  
Sourcing

Hiring Manager  
Bhujbal, Shailesh

Primary Location  
United States > Virginia > Herndon

Requisition Type  
Professional

Hired Candidates  
0 out of 1

## Description (External)

Description - External  
THE COMPANY

Fannie Mae provides reliable, large-scale access to affordable mortgage credit in communities across our nation. We are the leading source of funding for housing in America, which means more people can buy or rent a home. We are focused on sustaining the housing recovery, improving our company, and leading change to make housing better.

Join our diverse, high-performing team and make a difference as we work together to enable access to a good home.

For more information about Fannie Mae, visit <http://www.fanniemae.com/progress>

### JOB INFORMATION

Develop, modify, or update applications used by business units or infrastructure units. Lead, or play lead technical role in development teams' efforts to determine unit needs and business processes that are automated by the application. Participate in or review all of the steps in the software development life cycle to create and modify the software.

### KEY JOB FUNCTIONS

- Participate with team of technical staff and business managers or practitioners in the business unit to determine systems requirements and functionalities needed in large/complex development project.
- Assess and develop high level design requirements for project and communicate in writing or in meetings with development team. Assess detailed specifications against design requirements.
- Review coding done to advance application upgrade, extension, or other development. Analyze application for data integrity issues.
- Develop test protocols or plan for testing revised application and review test results.
- Serve as project lead or lead technical staff in course of application development project
- May mentor less experienced technical staff; may use high end development tools to assist or facilitate development process.

Qualifications - External

### EDUCATION

- Bachelor's Degree or equivalent required

### MINIMUM EXPERIENCE

- 4+ years of related experience

### SPECIALIZED KNOWLEDGE & SKILLS

- Strong data visualization experience with hands on experience on D3, interactive graphs with D3, network visualization
- Hands on development experience with Javascript (JS frameworks such as React, Angular, Backbone), strong React experience is a plus
- Expert knowledge of Front end Technologies, HTML5, CSS3, AJAX and WS integration

### EMPLOYMENT

As a condition of employment with Fannie Mae, any successful job applicant will be required to pass a pre-employment drug screen and to successfully complete a background investigation, which may also include a credit check for positions in some areas of our business.

Fannie Mae is an Equal Opportunity Employer.