Sharvari A. Sangle

E-mail: sharvari.sangle@gmail.com
Portfolio: http://sangl003.github.io/Portfolio/
Phone no: 612-735-2279

Summary:

Six years of experience in the GIS industry allowing me to gain proficiency in spatial analysis, data management, and custom development. I have the passion to lead and work for the community with great people's skills and customer service experience.

Currently working as a Lead GIS Developer at SRF consulting group, job responsibilities include strategic planning for GIS business development and changing the GIS structure in the company, Providing GIS process improvement tools, developing automation using different programming platforms, creating web applications and web maps along with leading GIS phases like data modelling, data curation, cartography, spatial analysis for local and state government agencies. implementing and maintaining ESRI Enterprise and SQL servers. 25% of my job is dedicated to research and development and bring new technologies and initiatives to the company.

The unique combination of IT and GIS, which allows me to offer GIS and programming skills allowing me to bridge the technical gap between the two areas.

Affiliations & Leadership:

Board of Directors Indian Association of Minnesota
Technical Presenter GIS/LIS
Volunteer for Nonprofit Organizations:
- Minnesota Fringe Festival
- Bollywood Dance Scene
- Chance for Them, Bollywood dance Scene.
- Courage Kenney Rehabilitation Institute
Women's Affinity Group Leader Polytechnic College
Event leader for Robotics Workshop
Lead actress of Firodiya Karandak (An intercollegiate Drama competition)

Hobbies:

Painting, Dancing, Singing

Work Experience:

GIS Developer	2017 - Till date
SRF Consulting Group, INC.	
GIS Analyst	1 yr.
SRF Consulting Group, INC.	
GIS analyst - SEEDS Intern	4 m
Minnesota Department of Transportation	
GIS analyst Internship / GA	1yr 6m
University of Minnesota – U Services GIS	
SDK GIS Analyst	2 yrs.
Cybertech Systems and Software Ltd	
ESRI Technical Support Redlands CA	

Education:

Master of Geographic Information Science		2016
University of Minnesota	3.72	
Bachelor of Engineering Information Technology		
University of Pune	3.7	2011
Diploma in Information technology		
University of Mumbai	3.7	2007

Certification:

Full stack Web developer certification	2018
College of continuing education	
University of Minnesota	
VB.Net, C#, ASP.net	2011
Seed Infotech, India	

Skills:

GIS Platform: ArcGIS Desktop (9.3-current), ArcGIS Enterprise, ArcGIS Pro, QGIS, ARCGIS for office, ArcGIS for auto CAD, ArcGIS Portal, ArcGIS online, ArcGIS Web AppBuilder, Carto DB, ArcGIS For Insight, Operations dashboard, ArcGIS Collector, Survey 123. ERDAS Imagine, Terra sync, Arc pad 7, Trimble GPS device, GPS Garmin device

Developing platform: HTML5, JavaScript, NodeJS, jQuery, npm packages, Google API, Leaflet, Bootstrap, Python scripting, ARCPY, Arc Objects with C# & VB.net, VB.NET, C#, ASP.Net, SQL

Management: Agile, Kanban, GitHub, Trello

Database: Firebase, SQL Server, SQL Express, PostgreSQL, SQL, Oracle.

Tools: Alteryx, Tableau, Visual Studio, Adobe illustrator cc, Dreamweaver, Eclipse