Sharvari A. Sangle

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Education	Year	Grade
Master of Geographic Information Science and Cart	**Spring 2016**	**GPA:3.76/4.0**
University of Minnesota, Minneapolis		
Bachelors of engineering in Information Technology	**June 2011**	**GPA:3.7/4.0**
University of Pune, India		
Diploma in Information Technology	**June 2007**	**GPA: 3.8/4.0**
Maharashtra State board of Technical Education		

Academic Work Experience:

Graduate Assistant at U Services, University of Minnesota   Aug 2015 – To date
- Working on web application projects like Snow Tow information near University, Gender neutral Restroom web application for the U Services department, Updating existing applications.
- Understanding and working on Database
- Working on upgrading the database from Oracle 11G to 12c
- Working with ArcGIS server services.

Summer Internship at U Services – University of Minnesota   June 2015 - Aug 2015
- Deliverable were Interactive Map Development and Documentation.
- Study potential options for the development of the Interactive map
- Understanding the infrastructure of the organization
- Understanding the database management and the requirement for the project
- Working with ArcGIS online templates, exploring the potential options
- Making the application according to the university standards
- Customizing using Javascript API HTML & CSS.

Professional Work Experience:

Cybertech India - ESRI Technical Support Redlands CA (GIS Analyst)   Jul 2012-Jul 2013
- Worked in Cybertech System and Software Ltd. India as SDK (Software Development Kit) GIS Analyst for ESRI technical support
- Software worked on were ArcGIS Desktop, ArcGIS Engine. As a GIS Analyst, I have worked on the areas like Python scripting, ArcObjects with VBA, ArcGIS Concepts, Dot Net Concepts, ArcGIS Server, ArcGIS Flex API, Silverlight API, and Java Script API.
- Helped internal n external clients for customizing the existing product, understanding and achieve required functionalities.
- Submitted bugs and enhancements for the software.

Cybertech System and Software Ltd. India (Project Trainee – GIS)   Jan 2012- Jul 2012
- Acquired knowledge on the various concepts related to ArcObjects.
- Have a good understanding of the requirements and processes involved in technical support.
- Participated in in-house trainings on ArcGIS Desktop and ArcGIS Engine SDK, ArcGIS Server.

Technical Competency:
- Languages: C , C++, Core Java, Java Script ,VB 6.0, VB .NET,SQL, HTML, ASP,XML,C-sharp, ASP.Net, VB.NET, ArcObjects, Python
- Database: Oracle 9i, SQL, MS Access, PostgreSQL
- Tools: Dreamweaver, Eclipse, Net beans 6.0, Pestar UML, WavPad, Visual Studio 2010, Python scripter

GIS software:
- ArcGIS Desktop(9.3, 10, 10.1, 10.3), ArcGIS Server API, Adobe illustrator cc, PGAdmin, ERDAS imagine

GIS developing platform:
- Python scripting, ArcObjects with C#,
- Basic knowledge on Java script API, Flex API, Silverlight API

Certification:

Diploma in Dot Net Certified by SEED INFOTECH.   **Jul 2011- Oct 2011**
- VB.NET
- C #
- Asp.net

Honors & Leadership Skills:

- Event Manager in Technical committee polytechnic level '07.
  Worked on organizing technical events like presentations, quiz, posters competitions. Major responsibilities were to motivate people to take part in events, managing the team.
- Organizer in cultural events in polytechnic level '07.
- Event Management in Robotics workshop '11
  Marketing the workshop ideas in schools and Gathered students to take part in the Robotics Workshop.
- Team member (Lead actress) of Firodiya Karandak '08.
  Lead actress in intercollege Drama completion, Acting and dancing performances for 200 audience and competed against 45 colleges.
- Achieved B grade in AIM's programming contest- 2007
- Achieved first place in IT quiz K.k.Wagh Women's Polytechnic College, Nasik-2007.