

NISG, created as a public-private partnership (PPP) in 2002, provides strategic IT consulting, advisory, capacity building, and knowledge management services.

NISG is an accredited organization for conducting Government Enterprise Architecture using IndEA and TOGAF® Standard” training program by The Open Group.

## Vacant Positions for Uttar Pradesh, SeMT

### Consultant- Program Management

Job Description	
Position	Program Management
Designation	Consultant
Department	SeMT
Reports To	State IT Secretary / Head of State designated Agency / Head - SeMT
Job Code	C/PM

#### **Job Objective**

The objective of this job is to assist the State Government in effective program management of e-Governance projects.

#### **Primary Responsibilities**

##### **Program Management**

- To support the implementation of various Digital India initiatives and co-ordinate with NeGD/MeitY
- Support the progress of the e-Governance Projects in the State and highlight any issues/ slippages to higher authorities
- To bring standardization and consistency across e-Governance initiatives, leveraging external resources and implementing best practices from across the industry
- Identify the critical success factors for implementation of e-Governance projects in the State.

- Develop and establish suitable program monitoring framework for the State under guidance from NeGD
- Ensure that the different e–governance projects being developed are in alignment with the overall objectives of Digital India
- Assist in procurement of required material/services for various e- Governance projects
- Assist in preparing frameworks and templates by using standardized tools
- Assist the State Government in identifying new e-Governance projects
- Providing assistance and expertise for e-Governance related training

**Miscellaneous**

- Ensure that the requirements of State departments in matters like preparation of EoI/ RFP/ Contracts/ PPP and other related matters are suitably addressed
- Formulate program management strategies in consultation with the State IT Department/IT Society/external consultants
- Support the State Government in the roll out of awareness and communication efforts as part of the NeGP

In addition to above Primary Responsibilities the incumbent may be assigned any other task from time to time by State IT Secretary/ Head of Nodal Agency/Head SeMT

Profile	
Education	Desirable Skills & Experience
<p><b>Essential Criteria</b> B.E / B.Tech / MCA</p> <p><b>Desirable Criteria</b> <b>Post Graduation:</b> MBA / M.Tech.</p>	<ul style="list-style-type: none"> <li>• 4 plus years of experience in program management of IT project with atleast 2 years of experience in managing life cycle of large IT / eGovernance projects</li> <li>• Experience of working with a Government set up is desirable</li> <li>• Industry certifications like PMP, PMI, Prince 2 etc. are desirable</li> <li>• Experience in Procurement processes is desirable</li> </ul>

**Click on the below link to Apply-**

<http://careers.nisg.org/job-listings-consultant-program-management-uttar-pradesh-semt-nisg-national-institute-for-smart-government-lucknow-4-to-9-years-141220001343?xp=2>

## Consultant- Technology Management- .Net & PHP

Job Description	
Position	Technology Management-.Net & PHP
Designation	Consultant
Department	SeMT
Reports To	State IT Secretary / Head of State designated Agency / Head - SeMT

### Job Objective

The objective of this job is to assist the State Government on technological issues related to core infrastructure, MMPs and other e – governance project

### Primary Responsibilities

#### Design & Architecture

- Technical leadership of web projects
- Architect and develop web-based application systems
- Build and maintain secure code release structure
- Implement scalable systems that meet business requirements
- Participate in design of new products and document structure
- Coordinate with outside vendors, as needed, to accomplish goals
- Enforce standards and review code where necessary
- In coordination with the Technology Department at NeGD, assist the State Government in defining the standards for application architecture, database design, development and infrastructure deployment
- Study the status of IT Infrastructure of State and assist the State Government in coming up with a robust IT infrastructure to support the roll out of e – governance projects
- Analyse the existing/ proposed projects in regards to strategic control, security, disaster recovery and business continuity
- Ensure that individual project level initiatives are interoperable, standardized, scalable and secure across various areas of software, hardware and infrastructure
- Partner with the PeMTs and help them in adhering to technical standards/ architecture/ product and strategic control, specifications for the e – governance projects
- Ensure utilization of the common infrastructure being setup under NeGP for projects implementation at State level

#### Technical Appraisal

- Conduct technical appraisal of the various project reports received from the State Departments and technical evaluation of various proposals received from bidders.

**Miscellaneous**

- Assist State / UT in technical evaluations of external agency proposals related to implementation of various e – governance initiatives
- Assist State / UT in price negotiations related to IT goods procurement
- Support in monitoring/ help establish suitable network/ IT infrastructure monitoring system at the State level
- Provide solution on Digital Technology , Social Media and Emerging Technology such as Artificial Intelligence ,Big Data. Cloud Technology, Mobility, IOT, Blockchain as per the latest technology trend

In addition to above Primary Responsibilities the incumbent may be assigned any other task from time to time by State IT Secretary/ Head of Nodal Agency/Head SeMT

Profile	
Education	Desired Skills & Experience
<p><b>Essential Criteria</b></p> <p><b>Graduation:</b> B.E / B. Tech / MCA</p> <p><b>Desirable Criteria</b></p> <p><b>Post Graduation:</b> MBA / M. Tech.</p>	<ul style="list-style-type: none"> <li>• 2 to 4 years of experience in a LAMP (Linux, Apache, MySQL, PHP) or WAMP (Windows, Apache, MySQL, PHP) environment, HTML5, CSS3 and Good Exposure on .Net (2.0/3.5/4.0) with C#</li> <li>• 4 plus years of overall experience in IT Projects-<b>software development</b></li> <li>• Practical knowledge on Mysql, Triggers, Procedures and Database</li> <li>• At least 2 years of experience in architecture of scalable websites</li> <li>• Experience with APIs</li> <li>• Experience with at least one PHP framework</li> <li>• Experience with XML and other related technologies</li> <li>• Working knowledge about communications protocols</li> <li>• Ability to translate business requirements into technical requirements</li> <li>• Experience in preparation of project/ Technical Documentation such as DPR, AS-IS, To-Be, Change Management, RFP and Bid Management</li> <li>• 2 years experience of managing life cycle of large scale IT / eGovernance projects</li> </ul>

**Click on the below link to Apply-**

<http://careers.nisg.org/job-listings-consultant-technology-management-net-php-uttar-pradesh-semt-nisg-national-institute-for-smart-government-lucknow-4-to-9-years-141220001216?xp=3>

