

## National eGovernance Division

Job Description (v1.0.0)	
<b>Division</b>	NeGD
<b>Designation</b>	Developer/Sr. Developer- PHP
<b>Project</b>	API Setu
<b>Reports To</b>	Tech Lead

### Overview

The job holder will be a developer\_for API Setu platform ([www.apisetu.gov.in](http://www.apisetu.gov.in))

He/she is supposed to undertake several enhancements and will be refactored on MongoDB, PHP, Python.

He/ She may be used in other projects of Digital India as well, whenever required.

### Roles and Responsibilities

#### Front-end

- Develop a flexible and well-structured front-end architecture, along with the APIs to support it.
- Creating sophisticated interfaces for in-browser applications using PHP, JavaScript, HTML and CSS.
- Coding new designs and updating, standardizing and re-factoring existing web applications.
- Work with agile practices, quick iterations, and integration of regular feedback

#### Back-end

- API design and development (RESTful Services)
- Database design and development – MySQL and NoSql, MongoDB etc.
- Web server technologies like Apache, Nginx, etc.
- Working on Frameworks like CodeIgnitor, Laravel, etc.

### REQUIRED PROFILE

<b>Education</b>	<b>Experience and Skills</b>
------------------	------------------------------

<p>Graduation/B.E /B. Tech./ MCA</p>	<ul style="list-style-type: none"> <li>• Working experience of API Creation and RESTful services</li> <li>• Experience on MongoDB,PHP, Python.</li> <li>• Solid foundation in data structures, algorithms, and system design.</li> <li>• 3 to 5 years of experience in Software Development with 1-2 years in relevant stack</li> <li>• Knowledge in software coding on technologies like modern front-end web applications and technologies (React JS, Angular JS, Node JS,, etc.).</li> <li>• Knowledge of Javascript/ jQuery, HTML5/ CSS, NoSQL, MongoDB is an added advantage</li> <li>• Unit testing with PHP and Python etc.</li> <li>• Knowledge of Version controlling with Git</li> <li>• Experience of working for a government set up/ project is desirable</li> </ul> <p><b>Preferred</b></p> <ul style="list-style-type: none"> <li>• Experience of working for a government set up/ project is desirable</li> <li>• Additional Knowledge of Linux, Docker, Kubernetes</li> <li>• Professional certifications would be a plus</li> </ul>
--	---

**Link to apply for the post :**

<http://careers.nisg.org/job-listings-developer-sr-developer-php-api-setu-negd-nisg-national-institute-for-smart-government-new-delhi-3-to-5-years-220722001976>