**Kamal Nath Tiwari**

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**Github:** <https://github.com/kamaledge>

**PROFILE**

* 6 years of overall experience in industry.
* 3+ years of experience in Python, Django REST API development and Django Web framework.
* Experience in installing software using pip command for python libraries and extensive usage of the PEP8 coding convention.
* Good understanding at Django ORM and SQL.
* Experienced in interfacing with third party API's using REST.
* Experienced in developing web-based applications using Python, HTML, JSON and MVT.
* Well versed in design and development of presentation layer for web applications using technologies like HTML, CSS.
* Worked with varieties of Relational Databases (RDBMS) like Oracle and MS- SQL Server.
* Experienced in writing Sub-Queries, Triggers, Cursors, Stored Procedures and Functions.
* Good Knowledge on Linux and Shell Scripting.
* Good communication skills, and proficient in English.

**EDUCATION**

* **B. Tech (Computer Science and Engineering), 2012**

**WBUT: 7.83 C.G.P. A**

* **Intermediate, 2008**

**NIOS: 65%**

* **Matriculation, 2005**

**CBSE, Jharkhand: 90.4%**

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Languages** | **Python 3, Core Java, PL/SQL, SQL, HTML, Shell Scripting** |
| **Databases** | **MS SQL Server, Oracle 10g/11g/12c** |
| **Developer Tools** | **VSCode, PyCharm** |
| **Frameworks** | **Django, REST** |

**WORK EXPERIENCE**

**Senior Software Engineer**  
**Accenture Solutions Pvt. Ltd, Bangalore**

**July 2012 - July 2018**

**PROJECTS**

**PROJECT - 1**

|  |  |
| --- | --- |
| **Name** | **ETISALAT - MOBILY** |
| **Client** | **ETISALAT** |
| **Role** | **Senior Programmer/ Code developer/ANALYST** |
| **Project Duration** | **April 2016 to July 2018** |

**Roles and Responsibilities:**

* Python development.
* Developing and deploying REST API’s via Python, Django, REST, JSON, HTML under MVT architecture.
* Oracle SQL, PL-SQL development.
* Interaction with end user and Business Users for requirement gathering and analysis.
* Proposing technical Solutions and Business Insights to end users.

**PROJECT - 2**

|  |  |
| --- | --- |
| **Name** | **SIRIUS XM** |
| **Client** | **SIRIUM XM** |
| **Role** | **Senior Programmer/ PL/SQL developer** |
| **Project Duration** | **March 2015 to April 2016** |

**Roles and Responsibilities:**

* Python backend development.
* Developing and deploying APIs using Django Web Framework and REST Framework.
* Oracle SQL, PL-SQL development.
* Interaction with end user and Business Users for requirement gathering and analysis.
* Proposing technical Solutions and Business Insights to end users.

**PROJECT - 3**

|  |  |
| --- | --- |
| **Name** | **Technology for Accenture Operations F&A - DFM Deployment** |
| **Client** | **Multiple clients (Microsoft, Ceva, Velux, Cairn Energy, Boston Scientific, EMC2, DHL)** |
| **Role** | **S Senior Programmer** |
| **Project Duration** | **August 2012 to January 2015** |

**Roles and Responsibilities:**

* PL-SQL development and deployment.
* Requirement gathering and analysis
* Interaction with end-user and proposing technical solutions
* ETL operations using Informatica
* Involved in full development cycle of Planning, Analysis, Design, Development, Testing and Implementation.
* Developed Windows Batch Scripts for file handling.
* Developed and modified Triggers for auditing purposes.
* Developing SQL ETL scripts and also designing data flows in ODI.
* Created PL/SQL Procedures and Functions to implement business logics and rules.
* Project Support/Handover Documentation and Knowledge Transfer.
* Handling CRs and new waves for different client.
* Providing training for the Account Payable user and Client’s POCs.
* Handling client communication and providing end to end support to clients during UAT.

**PERSONAL DETAILS**

**Date of Birth:** 5th July 1989

**Languages Known**: English (SRW), Hindi (SRW), Sanskrit (SRW), and Bengali (SR).

I hereby declare that all information furnished above is true –

**Kamal Nath Tiwari**