**Python Developer**

**Key Attributes**:

* 4+ years of extensive experience in Software Development.
* Experience in Python application Development in Core Python and Django.
* Developed highly interactive web applications using Python, Django, API's, and Django Rest API's Views.
* Experience in object-relational mapping (ORM), Design, develop and implement REST API’s.
* Implemented and executed robust testing strategies using Python testing modules like unit test and pytest.
* Embraced front-end technologies, including HTML, CSS and Bootstrap.
* Utilized bug tracking tools like JIRA and code versioning tools like GIT to ensure efficient project

Management.

* Knowledge in Connected car system and validation

**Technical skills**

Languages: Python

Frameworks: Django, Django Rest framework

Front-end technologies: HTML, CSS, Bootstrap

Tools/IDE: Visual Studio Code, PyCharm, Postman

Database: MySQL

**Work Experience**

**Randstad Digital June 2023 – Jan 2024**

**Software Engineer**

**Responsibilities:**

# Understanding features such as Assistance Services, Internet Connectivity, and Backend Connectivity.

Scripted test case using python language for testing Telematics Control Unit.

# Working on test cases and analyzing logs in DLT (Data Log and Trace) viewer, as well as performing manual

# Execution tasks.

# Checked Signal, DID’s, Postman data details available in ARXML Visualizer DLT viewer Tools.

# Implementing test execution on remote benches for validating and getting DLT logs.

**Bioclinica India Private Limited Nov 2021 – Aug 2022**

**Software Engineer**

**Responsibilities:**

* Involved in building database models, API’s and views utilizing Python, in order to build.
* Implemented ORM's queries to access Database data in Django.
* Worked on Azure DevOps Server (TFS) that provides builds, version control, reporting, releases, and project

Management.

* Created CRUD operations by using Django REST Framework.
* Utilized Swagger UI and Postman Tools to provide a user-friendly interface for testing and documenting the

API.

**Sina Projects Solutions July 2019 – Oct 2021**

**Software Engineer**

**Responsibilities:**

* Understanding the start to end flow based on the Business requirements document.
* Written unit test cases and documentation.
* Created UI using Bootstrap and HTML5. Designed and developed data management system using MySQL.
* Configured the Django admin site, dashboard and created a custom Django dashboard for end users with

Custom look.

* Responsible for designing and developing Python MVT applications using Django Framework.
* Have successfully implemented API’S to store the user information specific to the flights and hotels and

according to specific selected region.

**Education:**

B.Tech from Brilliant Institute of Engineering in 2019.