ANINDITA DEB|APPLICATION DEVELOPER SENIOR ANALYST

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# EDUCATION

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# Veer Surendra Sai University of Technology (VSSUT), India

Bachelor of Technology in Electronics and Telecommunication Engineering

# Sep 2011-May 2015

**GPA: 8.0/10**

**Relevant coursework**: Linear Electronic Circuits, Communication Electronics, Electronic Systems Design, Electromagnetic Fields, Fields & Radiating Systems, Computer Organization,Digital Computer Communication Network, Digital Signal Processing, ‘C’ & Data Structure,Information Coding and Theory,Digital Electronics,Communication System Engineering,Digital Image Processing,Analog Electonics Circuits.

**Project Work:**Designed and Implemented a prototype of Solar Powered Bicycle as a part of eight semester project with the objective behind using solar power as a driving fuel in rough terrains.

# TECHNICAL SKILLS

* Skilled in Python Programming and Unix Shell Scripting Languages.
* Have hands on experience in Graphic User Interface development using Python.
* Also have hands on experience in Python Flask Frame work
* Have worked as a freelancer in Blockchain technology.
* Working on automation related activities using Unix Power Shell Scripting.
* Also have hands on experience in tools like Informatica,GIT,Jenkins and modules like SAP Business Intelligence.

# PROFESSIONAL EXPERIENCE

**PROJECT|EDW Bank Of Ireland|Assigned Role|Python and Unix Developer Jun 2016- Present**

* Working on deployment activities using Object Oriented Python language.
* Also implemented Graphic User Interfaces using Python JSON and Tkinter modules.
* Worked on performance tuning in Teradata as well as Informatica.
* Have strong experience in writing Shell Scripts and indepth knowledge of Shell Commands command like GREP,AWK and SED etc.

# PROJECT|ICICI Lombard|Assigned Role|Informatica Developer Nov 2015- Jun 2016

* Explored and implemented SCD 1,2 and 3 Types at data warehouse level using Informatica .
* Implemented mappings using Dynamic lookups and insert update scenarios at session level.
* Tuned the performance of transformation level for e.g. use of partitioning at session level plus push down optimization.
* Parameterized source and target connections using unix and also automated informatica workflows exceution using unix PMCMD commands.
* Considerable experience in writing complex SQL queries using unions, multiple table joins, group by/partition by and nested queries, rank, row\_number, dense\_rank.
* Worked on generating reports using facts and dimensions using SAP BOBJ tool.

# LANGUAGES AND CERTIFICATIONS

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| **Languages:**  **Tools and Frameworks:**  **Certification** | Python, Unix, PL-SQL  Teradata,Python,SAP BOBJ,SAP Business Intelligence,Informatica,Flask  Python For Data Scientist,Informatica 10.1,Unix Advanced Shell Scripting,Teradata Basics |