# **DEEPALAKSHMI**

### Dubai United Arab Emirates-0569134291

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Corporate professional with 3+ years of experience in SAP B1 as a Developer and Consultant, one year of experience as a python developer in maintaining cutting edge technical and up-to-date industry knowledge. Good Hands-On in Automation for Build, Deploy, Test and Release in containerized applications, Knowledge of Container Orchestration Tools.

### **EXPERIENCE**

### AUGUST 2021- DECEMBER 2022

# PYTHON-DJANGO DEVELOPER, BRIGHTBYTES TECHNOLOGIES, DUBAI

- Designed and Configured database and back end applications and programs.
- Worked as a backend and dashboard developer for e-commerce projects.
- Full stack experience(front, back, UI and webservices)
- Experience in writing class based functions for APIs and its views.
- Experience in pushing, merging the code for staging and production.
- Developed scalable modular software packages for various APIs and applications.
- Handled development and management of front end user interfaces with the help of HTML, CSS and JAVASCRIPT.
- Managed, developed and designed a dashboard control panel for customers and administrators DJANGO, POSTGRESQL
- Pushing and storing the Source Code to AWS S3 by creating the instance in EC2.

Tech Stack: PYTHON, DJANGO, LINUX

Back End: SQLITE, POSTGRESQL

# MAY 2017-MAR 2018

# INVENTORY AND DOCUMENTATION, AWROSTAMANI, JEBEL ALI

- Closely monitor inventory levels while managing product order and receipt.
- Update and review daily purchase orders ,invoices and other records.
- Draft weekly reports while reconciling any inventory discrepancies...
- Prepare and maintain a list of depleted or unusable inventory.
- Compared physical counts of stack to inventory computations to verify accuracy.

### AUG 2010-JAN 2012

# TECHNICAL CONSULTANT, INDUS ENOVATEUR SOFTWARE PRIVATE LIMITED, BENGALURU

# SAP TECHNICAL CONSULTANT

- Used BAPI\_GOODSMVT\_CREATE to do Goods Receipts for purchase Order after importing the data from an external system.
- Implemented a BADI\_MATERIAL\_CHECK to change the description of a material in transaction MM02. Created custom implementation for standard BADI CUSTOMER\_ADD\_DATA in VD02 transaction to add the customer address details.
- Implemented BAPI SALESORDER GETLIST to get the list of orders and details for a customer.
- Developed User Exit to calculate discount rate based on customer type.

• Developed an interactive report to display billing document header and item data details. Back End :SOL,PL/SOL and MSSOL

Front End: SAP ABAP, ASP. NET, C#. NET

Tech Stack: Linux

#### **EDUCATION**

### **APRIL 2010**

 B.E.COMPUTER SCIENCE AND ENGINEERING, SREESOWDAMBIKA COLLEGE OF ENIGEERING

### MAY 2020-DECEMBER 2020

DEVOPS ENGINEER MASTER PROGRAM CERTIFICATED

### **SKILLS**

- Depth knowledge of languages like SQL, MYSQL, POSTGRESQL, HTML, C#, VB.NET, Python Framework, Flask, Django.
- Experience in testing the API's using Postman.
- Certification in Master's of Devops Engineer
- Highly skilled in SAP Business One Module and Designing Print Layout.
- Experienced in Gitlab workflows for version control.
- Developed and maintained automated CI/CD pipelines for code deployment using Jenkins
- Build and deployed Docker containers for implementing Microservices Architecture from Monolithic Architecture.
- Good coding and scripting in python and familiarity with ORM.
- Experienced in core python object oriented programming
- Experience in implementation of Python web frameworks like Flask, Django and DRF.
- Administrative experience with Cloud server environments such as AWS (EC2, S3).
- Excellent written and verbal communication Skills.

### **ACHIVEMENTS**

- Successfully received Scholarship of INR 2, 40,000 from Prime Minister Scholarship Scheme for Bachelor Degree of Engineering.
- Presented a paper in "ARTIFICAL INTELLIGENCE "Titled "CLUSTERING THEORETICAL AND PRACTICAL ASPECTS" and won First Prize in that competition held at Francis Xavier Engineering College.

## Personal Details

• Date Of Birth: 12-02-1988

• Husband's Name: Karthick Kumar

• Gender: Female

Marital Status : MarriedNationality : Indian

Passport Number: V1647921