SANDEEP MAALE

BE Graduate|2 years of experience in Product Development|Sound understanding of Python3, Django, RESTAPI's, SQL|Capable of Performance Testing, Documentation, and Deployment on live site

Hyderabad, Telangana, Telangana

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8355944350

Willing to relocate: Anywhere

WORK EXPERIENCE

Product Engineer

Loyalty Juggernaut - Hyderabad, Telangana
June 2018 to Present

• Has a wide experience in designing the solutions that meets the clients requirements keeping the current state of product into account and developing Rest APIs.
• Has a good understanding of Django RestFramework which was used as part of API services.
• Developed a service that sends emails to members based on business rules using SNS and AWS Lambda. The service is developed to also integrate any service providers according to the client's needs.
• Developed an expiration of points module which involved different rules to expire the points. It is a scheduled task which involves Celery, Lambda, AWS S3, Django ORM and SQL Alchemy.
• Developed a service, where a member can follow/unfollow a brand and use this in giving offers to members.
• Developed a service where a sponsor can give rate of his choice for a given period and it is used in calculating the way points are awarded to their customers.
• Integrated the product with Mailchimp which syncs data from the product to Mailchimp.
• Integrated the product with freshdesk application. This is a real time data sync from the product to freshdesk. Whenever a member(who uses the product) updates or new member is created, member details are synced to freshdesk.
• Has been involved in developing a Marketing Connect service which is now a crucial part of the product. This is deployed on Lambda.
• Worked on Customer Reporting. Used AWS Quicksight and Athena to achieve this.
• Has working knowledge on Matillion ETL tool where the data is transformed to desired model and uploaded to Redshift.
• Has been involved in API Optimisations which included caching the data, improving the performance on Database Queries.
• Has handled millions of data as part of the DataMigration when new customers come onboard. Used Pandas extensively for the data modification and dumping the data into the database.
• Has an experience of leading a small team which is involved in designing the solutions to the clients and developing the accordingly.

Intern

JPMorgan Chase - Mumbai, Maharashtra
July 2017 to December 2017

• Robotic Process Automation
• Worked with tools like Automation Anywhere and Xceptor
• Scripting using Powershell

EDUCATION

Bachelor's in Electronics and Communication Engineering

BITs Pilani Hyderabad Campus - Hyderabad, Telangana

August 2014 to May 2018

SKILLS / IT SKILLS

- **Python, Django, Postgres, Java, C**
- **Restful API**
- **Sqlalchemy**
- **Docker**
- **AWS**
- **HTML, CSS**
- **Celery**
- **Pandas**
- **Redis**