LAKSHAY MAHAJAN

SDE-2

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Always looking ahead for something innovative and creative. I'm a hardworking guy who sits out till he gets the results. I'm a self motivated person, experienced to work as both independently or as a collaborative team member. I'm looking for an organization where I can endure my skills and contribute my best for an organization.

EDUCATION

Bachelor of Technology | National Institute of Technology, Srinagar | 7.554   Jul 2013 - June 2017

EXPERIENCE

SDE-2 | FlashMonk   Jul 2022- Present

- Designing and Developing the curated shopping platform for users where they can track spends, insights and get rewards on doing shopping at different platform
- Building the rewards infrastructure and journey which will help users to get reward points, deals, scratch cards and coupon for different actions they take for shopping on different platforms
- Handling different horizontal verticals like analytics for insights, infra for application, CI/CD pipeline

Tech Stack- Java11, AWS, AWS lambda, SNS, SQS, Python, Apache Airflow, Postgres, Redis, Redshift, MongoDb, CodeCommit, JIRA

Senior Software Engineer | MyYogaTeacher   May 2021- Jul 2022

- Design and Developed User Timeline Activity for the care team to gain insights, improve funnels and increase conversion rate.
- Migrating and Developing the MyYogateacher Entire Application to microservices based in golang from traditional Nodejs
- Integrate Node Js backend with active campaign for marketing emails to user from user signup to membership
- Design and Develop yoga session timeline activity for better support automation for care team
- Design and Develop SMS triggering architecture for session booking and reminders to students.
- Design and Develop sessions recommendations architecture for student to recommend teachers and classes based on their time preference and yoga goals
- Design and Develop Email Triggering system for session booking and reminders

Tech Stack- Golang, Nodejs, AWS(ECS, SQS, SNS, Codepipeline), Python, Echo, Express, MySql, DocumentDb, Redis, Redshift,

Bitbucket, JIRA

R&D Engineer | Intellect Design Arena ltd.   Jul 2017-May 2021

- Design and Developed AI based Customer Complaint Response Generation System to help banks analyze and respond back to consumer complaints efficiently.
- Design and Developed Computer Vision based Data Extraction System from Identity Cards for automating Know Your customer process in Banking.
- Developed Signature extraction and matching system to automate the process of manual signature verification in Banks
- Design and Developed Banking Chat-bot framework to be used by different sectors of banking.
- Integrated Servicenow with JIRA using JIRA webhooks to enable two way communication from JIRA to Servicenow and vice-versa
- Integrated Servicenow with Cloud4C to raise infrastructure tickets with Cloud4c from Servicenow

Tech Stack- Python, Nodejs, Reactjs, Mysql, MongoDb, AWS, Flask, Github, Cassandra

PROJECTS

Polity Door- Hugo, AWS Amplifier

https://github.com/lakshaycoder01

Design and Developed an interactive platform for people to read about government policies and debate about them.

Document Bureau- Ethereum Block-chain

Design and Developed a platform using ethereum for automating the process of employee onboarding process.

SKILLS

Language: Python, Java, JavaScript, Golang

DataBases: Mysql, Cassandra, DocumentDB, MongoDb, Postgres

Frameworks: Django/ Flask, Nodejs, GoMicro, Machine Learning, Deep Learning, Keras, Tensorflow, Data Structures and Algorithms, AWSS3, AWS SES, AWS lambda(serverless)

AWARDS

- Convenor of Coding #Include club, NIT Srinagar 2016 - 2017
- 2nd Prize in Embedded System event in Techvaganza' 14get_all_class_pages
- Organized Tech Events in Techvaganza' 15
- Received Gone Extra Mile Award for the month of August 2019 at Intellect Design Arena
- Received SPOT Awards at Intellect Design Arena

INTEREST

Reading, Cooking,Watching Movies and TV series