# BAREERA SOHAIL

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BCA Graduate | 4.2 years of experience in Software Development | Good Knowledge of Python, Django, Database, Redis, SQL and NoSQL queries

### SKILLS

- Python
- Redis
- Machine Learning
- SQLite
- HTML
- REST APIs
- Azure Webapps
- HPPPM

- Django
- Numpy
- Pandas
- MySQL
- CSS
- MongoDB
- Javascript
- Java

#### **EXPERIENCE**

10/2020 - PRESENT

# **SENIOR PROJECT ENGINEER**, WIPRO TECHNOLOGIES (CLIENT: BROADCOM)

- Working on automating a reporting system in which taking the data from Oracle DB and generating an excel report.
- Using python libraries such as xlsxwriter, openpyxl and xlwings to write the data in excel workbook.
- Using machine learning libraries of python such as Pandas to work with the data.
- Deployment is to be done on prime Linux server.

#### 12/2018 - 09/2020

# **SOFTWARE ENGINEER, WIPRO TECHNOLOGIES**

- Developed personalized dynamic Recommender system based on the usage of the users of the portal website.
- Integrated the API in more than 400 sub modules of the website.
- Using Django framework of Python language.
- Using machine learning python libraries such as NumPy and Pandas.
- Using Redis cache to store personalized data to optimize the performance.
- Deployed the project single handedly on Microsoft Azure Webapps.

## 26/12/2016 - 11/2018

# **SOFTWARE DEVELOPER, WIPRO TECHNOLOGIES (CLIENT: NOKIA)**

- Support and maintenance project of Java developed HP PPM tool
- A Project and Portfolio tool which managed the finances and the resources of the Client Nokia
- Worked on enhancement requests of the tool using Java language
- Worked on users' requests
- Handled Incidents and Service requests on Service-Now tool
- Managed Interfaces transferring data from one tool to another.
- Worked on Demand and Change requests
- Client interaction on daily basis

# 16/12/2016-23/12/2016

## TECHNICAL LEAD, WIPRO TECHNOLOGIES (FLIGHT RESERVATION SYSTEM)

- The following requirements were developed:
  - Add flights
  - View flights
  - o Edit flights
  - Add schedule
  - View schedule
  - Edit schedule
  - Add Routes
  - View Routes
  - Edit Routes
  - Login as costumer and admin
  - o Register as costumer
  - Logout
  - View Schedule and book ticket
  - View Passenger by Schedule
- Had to support the team technically.
- Was also responsible for coordinating with the facilitator being the team lead.

# **EDUCATION**

**NOVEMBER 2020** 

MTECH, BITS PILANI

M TECH in Software Engineering

**AUGUST 2016** 

**BCA, ALIGARH MUSLIM UNIVERSITY** 

**BSc Hons In Computer Application** 

# **ACTIVITIES**

- Have always been active in extra-curricular activities.
- Good communication –written and oral skills.
- Effective Interpersonal skills.
- Creative, organized and determined.

• Loves reading and travelling.

# **LANGUAGES**

- English
- Hindi
- Urdu
- Arabic

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I hereby authorize you to process my personal data included in my job application for the needs of the recruitment process in accordance with the Personal Data Protection Act dated 29.08.1997 (uniform text: Journal of Laws of the Republic of Poland 2002 No 101, item 926 with further amendments)