# AKANKSHA DEWANGAN

 $\diamond$  +91 7987245626  $\diamond$  akankshadewangan96@gmail.com  $\diamond$  https://github.com/akanksha2496

## **EXPERIENCE**

# IBM Pvt Ltd, ISL Ahemdabad, India

July 2021 - Present

Software Developer for ELM product in LQE component of JRS.

- UI of Reporting dashboard using Javascript/dojo.
- Api creation, added new feature as a backend using Java.
- Wrote junit test cases in java.
- Work as L3/dev in salesforce to handle customer escalations.

# IBM Pvt Ltd, ISL Hyderabad, India

Jan 2021 - july 2021

Software Development Intern

1. BSS Dashboard.

Internal web application used to track account and usage information.

- Work actively on enhancing APIs.
- Create new apis and views for Invoices using node.js as backend.
- UI of dashboard using react.js as a front end.
- Enhance unit test cases for frontend using jest framework in react.

#### 2. ChatBot.

An internal application for new hires to let them know about Organisation components/Accesses.

- Box APIs integration for list of triggers that will cause the webhook to activate.
- Created api's which processed the event triggers using python as backend.
- Deployed application in kubernetes clusters, created helm charts and also used docker for create image.

#### **EDUCATION**

EDUCATION	
Indraprastha Institute of Information Technology, Delhi(IIIT), India Master's of Technology, (8.04/10 - CGPA) Computer Science and Engineering.	2019 - 2022
Shri Shankaracharya Group of Institute, FET Junwani, Chhattisgarh Bachelor's Of Engineering, (9.1/10 - CGPA) Computer Science and Engineering.	2014 - 2018
Kendriya Vidyalaya Durg, Chhattisgarh XII th (PCM), 88%	2012 - 2014
Kendriya Vidyalaya Durg, Chhattisgarh X th, 84%	2010 - 2012

#### SKILLS

**Programing language** Java, Javascript, Python, C, C++.

Database MySql.

Framework React, NodeJS, Spring Boot.

Tools Eclipse IDE, Android SDK, Postman, VScode, GitHub, Dbeaver

Platform Kubernetes, Docker.

Miscellaneous Data Structure and Algorithms, Database Management System, Operating system, Mac

#### **PROJECTS**

## Pinfo

- Technologies used are Android SDK, Firebase.
- This application provides a platform that gives access to information which is relevant to your location. The application is build on the concept of geotagged messages.

# Foreign Exchange Currency Prediction

- Technologies Used- Python, numpy, panada, dataframe, seaborn, sklearn.
- Prediction of time series dataset using regression, bagging, boosting and various time series data models like ARIMA and prophet for accurate predictions.

## **ACHIEVMENTS**

- In IBM ISL Pvt. Ltd. 2022 got team recoganization for performance in ELM project.
- GATE qualified 2019 in computer science and engineering.
- Scholarship from CBSE as per "Central Sector Scheme Of Scholarship" in class 12th in 2014.