## PRINCE KHERIWAL

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## PROFESSIONAL EXPERIENCE

## **ADP PVT. LTD. HEYDERABAD**

## MEMBER TECHNICAL (REMOTE WORKING)

**JULY 2021-APRIL 2022** 

- Worked as a full stack software developer in the organization.
- Designed and implemented API's for the LMS Project resulting in faster search and filter operations.
- Collaborated with different nations teams and external sources for integrating different services and best practices into the project development.
- Actively participated in all discussions and schema design meetings for better learning opportunities.
- Participated in hackathons to utilize and implement the new solutions.

## **PROJECTS**

## ADMIN DASHBOARD FRONTEND JAN-2022

- -Implemented admin dashboards using ReactJS and Material UI.
- -Created visual appealing dashboard using graphs and charts.
- -Different sections to showing up the model data.

Link- https://react-dashboard-prince.netlify.app/

## **QUIZ PORTAL**

#### SEPT 2021-NOV 2021

- -Implemented fully functional web application of quiz portal using java spring boot, Angular and Angular material UI.
- -Implemented complete functionality from login authentication to creating users with secured Rest APIs using spring boot security dependencies.
- -Designed two profiles ADMIN and USER, where ADMIN can create categories, quizzes and add questions into the quizzes and have update delete functionality and where as USER can look into different category and find to quizzes to take. User can print its result using simple print command.
- -Complete data fetching process is dynamic and project is scalable.

## **ONLINE FOOD ORDER MANAGEMENT SYSTEM**

#### **JUL 2020**

- -Implemented database management for restaurants and their respective food order of a city.
- -Included sub operations as placing an order, delivery of a food item, searching for a food item, finding restaurants and ability to add and delete particular restaurants entities by admin login using arrays of structures. Further Implemented the same using data trees and linked list.

## TEXT CAPTCHA BREAKING APRIL 2021

- Created a machine learning model to break the hard text captchas.
- -implemented captcha generation using the captcha library
- -Implemented optical character recognition library and trained the model with the training accuracy of 89%

using CNN (KERAS and TENSOR FLOW libraries) in python.

# GAME DEVELOPMENT DEC 2018-MAR 2019

- -developed classic animated games using html, CSS, JS.
- -some of games are Card Flip, whack A Mole, Connect four, space Invader and Nokia Snake game with initial stages and score counter.
- -implemented using CSS grids.

## **SKILLS**

WEB DESIGN- HTML, CSS, JS, MATERIAL UI, SYNCFUSION, CHAKRA UI

PROGRAMMING AND OTHERS -JAVA(INTERM.), C, C++, PYTHON(INTERM), PANDAS, NUMPY, MATPLOTLIB, SCIKIT-LEARN, DBMS, SQL, NEO4J, DSA, PROBLEM SOLVING, DATA ANALYSIS, MICOSOFT OFFICE, EXCEL(INTERMEDIATE), GIT, POSTMAN.

FRAMEWORKS- REACT (basic), ANGULAR(Intermediate), SPRINGBOOT(BASIC), QUARKAS(BASIC)

## **EDUCATION**

• Bachelor of Technology- CGPA-7.12/10

Class 12<sup>th</sup>- PERCENTAGE- 90.20/100

Class 10<sup>th</sup> -PERCENTAGE- 94.33/100

VNIT, Nagpur-2017-21

RBSE-2016

RBSE-2014

## **CERIFICATIONS**

- Data Analytics specialization with Tableau bootcamp by Jobaaj Learnings.
- Introduction to MS Excel by Simplilearn.
- Machine learning A-Z by UDEMY (SUPER DATA SCIENCE)

## **INTERESTS/OTHERS**

- Tech- Game Development, App creations, Video editing, Photo editing,
  3d modelling, organizing events trying new technologies.
- Athletic Javelin throw, Discs throw, Shot put, Cycle running.
- Sports- Kabaddi, Cricket, Powerlifting, Bodybuilding.
- Hobbies- Gardening, Singing, Cooking, Reading Mangas and books.

#### **OTHERS**

- -Secured 6th district merit in Secondary Board exams and 21st in state.
- -Event organizer for E-cell club.
- -Secured 3<sup>rd</sup> place in Kabaddi in inter branch competition in college.
- -Constantly working for Animal support for stray animals.