

Harsh Prasad

Associate Software Engineer

Software Engineer with excellent problem solving skills and ability to perform well in a team. Passionate about coding and enjoy reading books.

✉ prasadharsh12@gmail.com

☎ +91-7232850492

WORK EXPERIENCE

Associate Software Engineer DXC Technology

05/2021 - Present

Noida, Uttar Pradesh

Software Engineer Intern Marksman Technology

04/2020 - 05/2020

Noida, Uttar Pradesh

Projects

- Developed Recommender System for the company using Python as source code.
- Used Machine Learning Algorithms like TF-IDF, Cosine Similarity.
- Developed an API using flask for the code and tested the working of the model through the API in postman.

Product Management Intern Shiprocket Pvt. Ltd.

10/2019 - 12/2019

Projects

- Collaborated with the user experience (UX) team to design highly functional, usable and visually appealing products in website i.e. the front-end portion
- Created wireframes for the Login/Sign-up page
- Assisted in prioritizing users story backlog and made documentation of changes which could be made thereafter.

EDUCATION

B.Tech in Computer Science Amity University, Noida

05/2017 - 05/2021

8.06 CGPA

Higher Secondary Education

G.S. Jangid Memorial School, Jodhpur, Rajasthan

07/2015 - 04/2016

76.40%

High School

St. Paul School, Barmer, Rajasthan

07/2013 - 04/2014

9.4 CGPA

SKILLS

Data Structures and Algorithms

Operating System

AWS

SQL

Software Development

Linux

React JS

AJAX

jQuery

Knowledge of Project Management tool Jira

PERSONAL PROJECTS

Face Recognition using Convolution Neural Network

- Developed face recognition of 2-D objects using various libraries such as DLib, OpenCV, Keras, embedded vectors, Euclidean metric.
- The accuracy of the project was close to 95% and was able to successfully recognise the given objects in small period of time.

Mad Libs game

- Developed the game using simple HTML and PHP as server side to see the result in the browser.
- Used functions in form such as GET to access the input from the user and modify in the main blank of the sentence.

ACHIEVEMENTS

HackerRank- 4 Star Rating

PROGRAMMING LANGUAGES

C

Professional Working Proficiency

C++

Full Professional Proficiency

Python

Professional Working Proficiency

INTERESTS

Reading frictional books

Playing badminton and football