

# Sahil Obhrai

# Data Scientist | AWS Architect | Full Stack Developer

CSE Undergrad. My forte is Data Science. Proficient in predictive modeling, data processing, and data mining algorithms, as well as scripting languages. Self-learned full-stack Web Developer with experience in developing many responsive websites with animated designs and interactions.

sahilobhrai19@gmail.com

dehradun, India

in linkedin.com/in/sahil-obhrai-665771215

9759765324

65.1.89.114/portfolio%20website/

github.com/sahilobhrai

#### **EXPERIENCE**

## **Artificial Intelligence Intern** Unschool

04/2022 - Present

Responsibilities:

- Conducted live, doubt solving sessions & projects for every user.
- Assisted the senior coach in critical feedback and coaching the user.
- Responsible for course completion, project completion rates and user experience.

## Web Development Intern

## Kartavyam

01/2022 - 03/2022

Responsibilities:

- Applied front end skills for the betterment of the main website.
- Assisted the senior development team in WordPress development.
- Responsible for research and development of new and modern techniques.

## **PROJECTS**

## Full Stack Social Media Application 🗹

- A real time Tweeting application using HTML, CSS, PHP, SQL & JavaScript.
- Including Validation forms, animated design and deployment on AWS.

#### House Price Prediction 🛂

- Accross various states including: Mumbai, Bangalore and Delhi
- Using a Kaggle dataset

#### College Website 🗹

- Created a college website using HTML, CSS, PHP & JavaScript
- Including Validation forms, animated design and deployment on AWS

#### Personal Portfolio

- Portfolio website using using HTML, CSS, PHP & JavaScript
- Including Validation forms, animated design and deployment on AWS

#### Chatbots in python 🗹

- Based on Keyboard recognition using Natural Language Processing
- Based on voice recognition using speech recognition

## **EDUCATION**

# 10th & 12th Standard

Delhi Public School, Roorkee

2017 - 2019

# **B.Tech CSE specialization Data Science & Artificial** Intelligence

Graphic Era University, Dehradun

2019 - 2023

# **GENERAL SKILLS**

Data Visualization Machine Learning Deep Learning Statistical Analysis

Database Structures

# **CERTIFICATES**

Microsoft Certified Azure AI (2020 - 2023)

IBM Certified Data Scientist (2022) [7]

AWS Solutions Architect Associate (2021) 🗹

Front-end Web UI Framework (2022)

Applied Data Science Capstone (2022) 🗹

## **TECHNICAL SKILLS**

C Programming

Full Professional Proficiency

Python

Professional Working Proficiency

HTMI

Native or Bilingual Proficiency

**JavaScript** 

Professional Working Proficiency

Hadoop

Professional Working Proficiency

Full Professional Proficiency

AWS

Full Professional Proficiency

Machine Learning

Professional Working Proficiency

C++ Programming

Native or Bilingual Proficiency

Limited Working Proficiency

CSS

Native or Bilingual Proficiency

Limited Working Proficiency

Deen Learning

Professional Working Proficiency

Full Professional Proficiency

Microsoft Azure

Professional Working Proficiency

Tableau

Professional Working Proficiency