# Yashika Bajaj

LinkedIn | GitHub | Email | 9155400081

#### **EDUCATION**

Chandigarh University B.E. in Computer Science (spec. in IBM Big Data Analytics)

Aug 2019- Aug 2023

GPA: 8.92 /10

**EXPERIENCE** 

Jan 2022- Present

 Leading a group of 92 college students through the fundamentals of Java and Data Structures. Moreover, addressing their coding-related questions.

# High Radius - Intern

upGrad - Teaching Assistant

Jan 2022- May 2022

Build a Full-stack Al-Enabled FinTech B2B Invoice Management Application using ReactJs, JDBC, Java,
 Servlets, and Machine Learning (ML)

### Persistent - Software Engineer Intern

May 2022- June 2022

 An amazing 5 week journey with industry-aligned knowledge that helped strengthened my foundation by learning Java, Database Managament System, Operating System and Computer Networks.

# Aashman Foundation - Graphic Designing - UI/UX

29th Dec 2021 - 6th March 2022

• Designed various templates from a non-profitable organization continuously for 3 months

# Web Development | INTERNSHALA TRAINING

July 2021- August 2021

Designed an e-commerce website using HTML, CSS, SQL, and PHP

# **PROJECTS**

- <u>Chandigarh University E-rickshaw management system CUEMS</u> <u>Android development in Java</u>
   <u>Objective:</u> Created an android app to control the e-rickshaw traffic in the university.
- <u>CU-ians</u> Google Flutter
   <u>Objective</u>: Created a Uniform and Information Management System for Chandigarh University Students for Android, IOS, and Web users.
- Guess the Number Game Python
   Objective: A mind Refreshing game in Python.
- My Personal Responsive Portfoilio Website HTML, CSS and JavaScript

#### **SKILLS**

- <u>Programming language:</u> Core Java, Python, Javascript, Scala, React (Basic), Dart/Flutter, C/C++.
- <u>Database and Software:</u> SQL, NoSQL Database, Hadoop, Cloudera, Cognos, MongoDB, IBM Watson Studio, WEKA, Canva.
- Others: OOP, Data Structures and Algorithms, Operating Systems, Computer Networks, Database, Web Technologies, AWS (Basic), Linux OS, OOD, Functional Programming, Debugging skills.

## **ACHIEVEMENTS AND CERTIFICATES**

- Codechef 3 star
- Professional Certification in **GOOGLE IT Automation in Python**
- 5 star in JAVA and Problem Solving in <u>HackerRank</u>.
- Certification in Object-Oriented Programming in Java
- Professional Certification in <u>Speak English Professionally-In-person</u>, <u>Online & on the phone</u>
- Certification in <u>UI/UX</u>

#### **HOBBY AND INTERESTS**

Baking, Journaling, Exercising, Calligraphy, Love spending time in nature, volunteer in nearby NGOs.

#### **SPOKEN LANGUAGES**

English, Hindi, Punjabi, Turkish(Basic), Spanish(Basic), and Japanese(Basic).