# Karishma Kesharwani

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Portfolio

#### **EDUCATION**

**B.Tech,** *Shri Govindram Seksaria Institute of Technology & Science, Indore* 2020 – 2024 | Computer Science Engineering CGPA: 8.13/10

**12th,** *St. Joseph's Convent Sr. Sec. School, Sagar* 2020 | PCM + IP | Percentage- 84.2%

**10th,** *St. Joseph's Convent Sr. Sec. School, Sagar* 2018 | Percentage- 87.83%

#### **PROJECTS**

Flight Booking App, Python | Javascript | HTML | MySQL, 09/2022 – 12/2022 Developed a user-friendly platform with an interface for customers and airlines to search, book,

& update flight details. **Employee Management System,** Swing | MySQL

Created an interactive Java & AWT CRUD system for

admin to efficiently manage the employee records.

**Weather Forecasting App,** *Flutter* | *Dart* ☑ Designed an Android App to get information regarding weather conditions. Integrated API to fetch and display the weather data.

**CRUD Application,** JSON | React.js Implemented an interactive user management system featuring CRUD operations and real-time data synchronization & Integrated with APIs using Fetch API and Axios to fetch and update data.

## **SKILLS**

Java, Swing, AWT, C++, C, MySQL, Python, PostgreSQL, Flutter, Dart, HTML5, CSS3, SCSS, XML, JavaScript, Vert.x, Ebean

## **SOFTWARE TOOLS**

Windows, Linux(Ubuntu), VS Code, Netbeans IDE, Android Studio, AWS, Vectary, MS Office, GitHub, JIRA, Git, Star UML, DBeaver, Nord VPN

## **COURSES**

Data Structures, Design & Analysis of Algorithms, Object Oriented Programming, Operating Systems, Database Management System, Agile Software Methodology, Android Application Development

#### **EXPERIENCE**

SDE (Backend), Dice Enterprises Pvt Ltd Pune, Jul 24 - Present

- Implementing and optimizing scalable backend systems and APIs for SaaS solutions.
- Ensuring performance, security, and reliability with crossfunctional teams.

**QA Engineer Intern,** Zignex, Jan 24 - Jun 24

- Managed assets, route planning, execution, and analysis to optimize logistics.
- Gained experience in various types of sanity testing.

Martian Intern, Persistent Systems Indore, June 23-Aug 23

• Completed a 5 week program and various modules to acquire a deeper understanding of Computer Science fundamentals and their practical applications.

**Problem Setter Intern,** *TechCurators Delhi, Mar 23 - May 23* 

• Developed data structure problems with their brute force and optimized solutions, analyzed and reviewed other intern problems, and designed editorials and test cases.

**Data Labelling Intern,** Sciffer Analytics Pune, June 22-Aug 22

 Collected and renamed brand data via web scraping and Python. Visualized, analyzed, and labeled data using Label.img tool, based on Doubly LinkedList data Structure.

Salesforce Developer Virtual Internship, Oct 22 - Dec 22

 Completed Salesforce Trailhead Projects, Modules & Super Badges in Apex, Visualforce, and Lightning Components

**Accenture Data Analytics Virtual Experience,** *Forage* 

• Completed practical modules in project understanding, data cleaning, modeling, and visualization.

**Web Developer Intern,** *The Sparks Foundation,* □

 Designed a Dynamic Website for a Banking System that is used to Transfer Virtual Money between users and record transactions.

#### **ACHIEVEMENTS**

- Scored 99% in Foundation of Information Technology
- Qualified for Innovative India Coding Championship
- Achieved 5 Star on HackerRank in Java & Problem Solving
- Solved 500+ problems from GFG, HackerRank, & LeetCode

#### **EXTRACURRICULAR ACTIVITIES**

Google Cloud Facilitator, Google Cloud Platform ☑

 Completed various Labs on GCP & Earned Google Cloud Badges and Swags.

**Deloitte STEM Virtual Experience Program,** *Forage* ☑

• Received Certificate for completing the practical modules.

**DSA Scholar,** *TwoWaits Technology Pvt. Ltd.* Completed a course as a DSA Scholar.

## **National Level Chess Player**

- Received Award for Best Women Chess Player
- Winner & Received Gold Medal at Nodal Level Chess Tournament

### National Cadet Corps, 2018-2021

• Completed NCC 'B' & 'C' Certificate