

# Harsh Vardhan Singh

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## SUMMARY

A detail-oriented and motivated BCA graduate seeking a challenging position in problem solving where I can leverage my programming skills, knowledge of software development, and ability to work in a team environment.

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## PROJECT

### Flipkart Clone

- Create a Flipkart clone with a focus on e-commerce functionality, utilizing Django for Backend Development and MySQL for database management..

### Deloitte Australia Data Analytics Job Simulation on Forage • January 2025

- Completed a Deloitte job simulation involving data analysis and forensic technology.
- Created a data dashboard using Tableau.
- Used Excel to classify data and draw business conclusions..

### Skyscanner Software Engineering Job Simulation on Forage • January 2025

- Completed a job simulation involving building a basic web app.
- Create a Dropwizard microservice to assist users in finding car rentals and hotels.
- Developed an Android application to display a user's flight itinerary using Backpack..

### Discover Financial Services (DFS) Professional Skills Job Simulation on Forage • January 2025

- Participated in self-discovery exercises to learn more about myself and what I need to leverage or change to be successful in the corporate world.
- Created a user manual and development plan to understand and improve my professionalism during the early stages of my career..

### Electronic Arts Software Engineering virtual experience program on Forage • February 2025

- Proposed a new feature for the EA Sports College Football and wrote a Feature Proposal describing it to other stakeholders.
- Built a class diagram and created a header file in C++ with class definitions for each object.
- Patched a bugfix and optimized the EA Sports College Football codebase by implementing an improved data structure..

### Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage • February 2025

- Completed a simulation involving creating data visualizations for Tata Consultancy Services.
- Prepared questions for a meeting with client senior leadership.
- Created visuals for data analysis to help executives with effective decision making..

### Netflix Clone

- Developed a Netflix clone using HTML, CSS and React.js to show the front page of Netflix to dragging page with use JavaScript..

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## EDUCATION

### Bachelor of Computer Applications

Invertis University • Bareilly, Uttar Pradesh • 12-06-2024

### Class 12

GIC Bareilly • 2021

### Class 10

GIC Bareilly • 2019

### Master's of Computer Application

Invertis University • Bareilly, Uttar Pradesh • 13-08-2024 to 13-08-2026

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## CERTIFICATIONS

### Instagram Clone

- <https://www.linkedin.com/posts/harsh-varadhan-singh-aws-certificate-activity>.

### DSA

- <https://www.linkedin.com/posts/harsh-varadhan-singh-dsa-certificate-activity>.

### Google Cloud

- <https://www.linkedin.com/posts/harsh-varadhan-singh-my-google-cloud-certificate-activity>.

## **Power BI**

• <https://www.linkedin.com/posts/harsh-varadhan-singh-certificate-of-completion-activity>.

## **Javascript and ReactJS**

• <https://www.linkedin.com/posts/harsh-varadhan-singh-reactjs-activity>.

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## **SKILLS**

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MS Word, MS Excel, MS PowerPoint, Power BI, Tableau

Web Technologies: HTML, CSS, JavaScript

Frameworks: Spring, Django

Database Management: MySQL, MongoDB

Tools & Technologies: Git, Docker

Soft Skills: Teamwork, Communication, Problem-solving

Languages: English, Hindi

Programming Language: Java, Python

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