

# Nainsi Singh

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## PROFILE

An aspiring **Software Developer Intern** eager to contribute to innovative technology solutions for urban governance and citizen-centric applications. Possess a strong academic background in Computer Science and hands-on knowledge of software development methodologies. Skilled in problem-solving, collaborating across teams, and self-driven to achieve project goals effectively.

## EDUCATION

<b>M.C.A</b> Banaras Hindu University 7 CGPA	2022 – 2024 Varanasi, India
<b>B.C.A</b> Govt. Holkar Science College 83%	2018 – 2021 Indore, India
<b>12th</b> Success Higher Secondary School 86%	2017 – 2018 SHAMGARH, India
<b>10th</b> Success Higher Secondary School 86%	2015 – 2016 SHAMGARH, India

## SKILLS

### Technical Expertise:

- Proficient in **Java** programming and its applications.

postman

### General Programming Skills

Knowledge of software design, coding, debugging, and optimization.

PostgreSQL

### Team Collaboration

Ability to work collaboratively in project teams and coordinate with multiple departments.

Azure DB

## WORKING EXPERIENCE

<b>Internship At ChampSpace</b> Full Stack Development Django Framework	03/2024 – 05/2024 Gurgaon, India
<ul style="list-style-type: none"><li>Collaborated on team projects for data integration and management, improving data handling efficiency by 20</li><li>Troubleshoot and debugged Python code, ensuring software reliability and reducing error rates by 15%.</li><li>Developed Python applications and scripts to meet project requirements.</li><li>Fetches real-time data through APIs using Postman, testing endpoints for reliability and performance. Utilized dynamic parameters and environment variables to handle different API responses efficiently. Automated request workflows for seamless data retrieval and validation</li></ul>	

## RESPONSIBILITIES:

**Intern** — Collaborated with team members to optimize data handling processes, achieving a 20% increase in efficiency. | Troubleshoot and debugged Python code, enhancing software reliability and reducing error rates by 15%. | Developed and maintained Python applications and scripts tailored to meet specific project requirements.

## PROJECTS

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### **Movie Recommendation System**

*A Movie Recommendation System suggests films to users based on their preferences and viewing history. It uses algorithms like collaborative filtering and content-based filtering to predict and recommend movies that match users' tastes., 02/2024, 03/2024*

### **Hotel Management System**

*Hotel Management System, It offers room and food facilities, utilizing a comprehensive stack for functionality and presentation. Java serves as the backend language, managing data operations and business logic. HTML and CSS ensure a user-friendly interface, facilitating seamless navigation and aesthetics. JavaScript enhances interactivity, enabling dynamic features and client-side validations. DBMS handles data storage and retrieval, ensuring efficient management of hotel records., 02/2024, 03/2024*

## SOFT SKILLS

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### **Problem-Solving**

*Ability to analyze complex issues and develop effective solutions.*

### **Communication**

*Strong verbal and written communication skills for articulating ideas clearly and collaborating with team members.*