

Nainsi Singh

✉ nainsi22a@gmail.com ☎ 7024598661 📍 Madhya Pradesh 🔗 [linkedin.com/in/nainsiiii](https://www.linkedin.com/in/nainsiiii)

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

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

Internship At ChampSpace

Full Stack Development Django Framework

03/2024 – 05/2024

Gurgaon, India

- Collaborated on team projects for data integration and management, improving data handling efficiency by 20
- Troubleshoot and debugged Python code, ensuring software reliability and reducing error rates by 15%.
- Developed Python applications and scripts to meet project requirements.
- 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

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

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

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.