

# Shriyansh Sinha

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LinkedIn Profile : LinkedIn  
Coding Platforms Profile : Leetcode  
Github Profile : Github

## EDUCATION

- Indian Institute of Technology, Patna** Patna, India  
• *Bachelor of Technology - Civil Engineering; GPA: 8.07(till 4th sem) November 2021 - May 2025(expected)*  
*Courses Taken: Programming and Data Structures, Data Structures and Algorithms, Machine Learning, Introductory Data Science , Engineering Mathematics I ,II , III*
- K.C.M School** Moradabad, India  
• *Intermediate- CBSE - 91.6 percent May 2020*
- K.C.M School** Moradabad, India  
• *Matriculation- CBSE - 93.4 percent May 2018*

## ACADEMIC PROJECTS

- ML Based Movie Recommender system:** Streamlit Application that gives top 5 recommendations based on dataset collected from the standard TMDB site.  
Tech:Jupyter Notebook, Python 3.8.2, Pycharm.  
Access it here (August'23)
- Software Development Project: Sorting Visualiser:** Developed a robust Sorting Visualiser application using JavaScript, Visual Studio Code, and CSS3 to showcase various sorting algorithms in action, satisfying my fascination with their dynamics and behaviors.  
Tech:Javascript,VSCode,Sorting,Algorithms,CSS3  
Access it here (August'23)
- Software Development Project:Eventzila-Google Cloud Career:** Implemented React.js and Django to create an intuitive Event/time management Web App, resulting in streamlined event coordination and increased productivity. Leveraged APIs to enhance functionality.  
Tech:React.js,Javascript,Django,CSS, HTML, API Integration.  
Submission Report (February'23)

## SKILLS SUMMARY

- Solved 400+ questions of DSA on different coding platforms :**
- Languages:** C++,Python, C,HTML,,CSS, JavaScript, JAVA, SQL
- Developer tools:** VSCode,Pycharm,Sybase, Jupyter Notebook,MySQL Workbench,Github, Reactjs, Node.js library
- Technical Skills:** Data visualization,Data mining, Data modeling, Advanced Microsoft Excel, Data cleaning, Statistics, Pattern recognition, Machine learning, Databases,Data processing
- Soft Skills:** Effective Communication Decision making,Problem-Solving Ability, Commitment to task execution, Quick to learn,Predictive analysis,Teamwork-persuasion, planning and reliability

## CERTIFICATIONS

- Internship Completion Letter(ML AI)**  
• *Access it here*
- Data Analytics Live project certification**  
• *Certification*
- Skill Badges earned at Google Cloud Platform**  
• *Google Cloud*

## LEADERSHIP/EXPERIENCE

- Summer Internship**  
• *DS,ML,and AI at iHUB DivyaSampark,IIT Roorkee June 2023-present*  
Letter of Recommendation
- Data Analytics Specialization Training**  
• *2 Month- Data Analytics Trainee January 2023 - March 2023*  
Training Certificate
- Training And Placement Cell**  
• *Sub-Coordinator , Company calling and process handling April 2023- present*
- Students Association for Alumni Relations**  
• *Coordinator , Public and Alumni Relation May 2023- Present*