

Ajay Kumar Singh

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Education

• Uma Nath Singh Intuition of Engineering Technology

Bachelor of Technology in Computer Science and Engineering; CGPA: 7.71

Jaunpur, India

2020 - 2024

Skills Summary

- **Languages:** Python, C++, JavaScript, SQL, HTML, CSS
 - **Frameworks:** TensorFlow, Flask, NodeJS
 - **Tools:** GIT, MySQL
 - **Platforms:** Windows
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Software Engineering Job Simulation

I just completed J.P. Morgan's Software Engineering on Forage. In the simulation I Set up a local dev environment by downloading the necessary files, tools, and dependencies Commonwealth Bank virtual

Commonwealth Bank Data Science Job Simulation

Completed a job simulation involving Data Management skills for Commonwealth Bank's Data Science team. Demonstrated proficiency in creating data engineering pipelines to aggregate and extract valuable insights from datasets, optimizing data driven decision-making.

Web Development by Intershala from UNSIET, VBSPU JAUNPUR has successfully

Completed an 8-week online training on Web Development. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.

Projects

- REMAINING TIMING For Helping People (Python Pip Tenser Flow Timer Module): Developed A Remaining Timing for Remain a Time for Payment on Time and Set an Alarm. I Did It in A Team Of 5 Members.
- BLOOD BANK MANAGEMENT SYSTEM (HTML, CSS, JavaScript, MySQL PHP): Blood Bank Management System Is Use to Available a Blood on Time in Case of Emergency and Accident. Built A Responsive Website Using All the Data Filled in The Form Is Saved and Managed by The Backend.
- Online PG Management (HTML, CSS, JavaScript, MySQL PHP, Bootstrap): Built A Website for Stage in Playing Guest in Any Where in Country
- Autocam Based Drone Sprayer Using Hardware and Software (Hardware Component, CNN, ML, Dataset, Image Processing): This Project Is Work in Team Of 4 Member and This Is Used for Farmer to Reduce a Cause of Disease

Honors and Awards

- Four weeks Data Science internship certificate offered by Cod Soft
- 8 weeks Intershala Online Training Program on Web Development with certificate.
- Software Engineering Virtual Experience internship on Data Science in JP Morgan by Forage
- Commonwealth Bank Data Science Job Simulation internship on Data Science in JP Morgan by Forage
- Internship of Web Development and Designing in our fellowship by Oasis Infobyte spanning a duration of 1 month.
- Agricultural Domain by IIT Indore
- One Day Mindselo webinar on "The Power of One: Your Focus Matters"
- GDSC DSA Competition
- Python Certificate by Infosys Springboard
- Data Analytics Essential by Cisco Networking Academy

Volunteer Experience

- Innovation, Entrepreneurship and Youth Towards Ek Bharat Shresth Bharat 2023 as volunteer organized
- XXVII Convocation 2023 as volunteer organized