ARIHANT KUMAR JAIN

3rd year UG Student

Computer Science and Engineering Discipline

PDPM Indian Institute of Information Technology

Design and Manufacturing, Jabalpur

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Objective: I am seeking for an internship with a challenging, responsible and diverse work environment that would extract the best of my skills and abilities from me, subsequently resulting in technological and overall growth of myself.

Areas of Interest:

- Software Development
- Machine Learning and Artificial Intelligence
- Data Science and Big Data

Education

Year	Degree/Exam	Institute	CPI/%
2016-Present	B. Tech, Computer Science and Engineering	PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur	7.7/10
2015	Class XII CBSE- AISSCE	St. Joseph's Public School, Begusarai, Bihar	89.2%
2013	Class X ICSE	St. Paul's School, Begusarai, Bihar	95.4%

Projects

- **Bouncing Messenger**   **Skills:** Android Studio, Java

 It is an Android App that lets user to connect to nearby devices in real time and chat with them without the use of Internet. It uses Wi-Fi P2P framework functionality to connect to nearby devices.

- **Coding Site**   **Skills:** SQL, PHP, HTML, CSS, JavaScript, Bootstrap

It is contest hosting site for our institute where users can solve various types of programming questions and get scores which are shown on leaderboard.

- **Emotion Analyzer**   **Skills:** Django, Python, J Query

It is a web application which converts speech into text and analyzes the emotions of the user from the text such as happy, sad, angry, confident.

RESEARCH PAPER:

 I am currently working on the Research Paper "**Contrast Enhancement of distorted images by Adaptive Gamma Correction with Bezier Curves**" under Dr. Bhupendra Gupta, Assistant Professor, PDPM IIITDM Jabalpur, bhupen@iiitdmj.ac.in.

Technical Skills:

- **Programming Languages:**   Java, C++, C, Python, SQL
- **Web Programming:**   HTML, CSS, JavaScript, Bootstrap
- **Frameworks:**   PHP, Django
- **Software Tools:**   Android Studio, GNU Octave, Code Blocks, MATLAB
- **Operating System:** Windows 10, Linux (Ubuntu)

Technical Certificates:

- "**Machine Learning by Stanford University on Coursera**"
  License no: EE8A3USRKQK8

- **"Ethical Hacking Training by Internshala"**

   License no: 1114915749586744b3dcba4

Extra Curricular Activites:

- Volunteered in Inter IIIT Techno Cultural Fest, 2016(Technical Fest at IIITDM)
- Appointed as Student Guide during 2017-18(at IIITDM)
- Contributor to Help Age India (NGO)

Strengths:

- Quick Learning Capability
- Flexibility and Adaptability
- Teamwork
- Creative Ideas and Problem Solving