Sharique Akhtar

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EDUCATION

- **Dr B R Ambedkar National Institute of Technology Jalandhar** — Punjab, India
  Bachelor of Technology - Information Technology; — *July 2022 - June 2026*
  Courses: *Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Database Managment system(DBMS)*

SKILLS SUMMARY

- **Languages**: Python, PHP, C++, JavaScript, SQL, Bash, JAVA
- **Frameworks**: Django, Flask, Node.js, Express.js, TensorFlow, Keras, NLTK, SpaCy, SciKit-Learn, Pandas, NumPy
- **Tools**: Kubernetes, Docker, Git, PostgreSQL, MySQL, SQLite, pgAdmin
- **Platforms**: Linux, Web, Windows, Arduino, Raspberry, AWS, GCP, IBM Cloud
- **Soft Skills**: Leadership, Event Management, Writing, Time Management

EXPERIENCE

Coding Junior — Remote
Artificial Neural Networks Intern — *JUL 2024*

- **Worked on artificial neural network models**: Developed and optimized ANN models to solve practical problems as part of the internship at Coding Junior, secured through Internshala.
- **Data preprocessing and feature engineering**: Prepared datasets by cleaning and normalizing data to improve model accuracy and performance.
- **Model evaluation and tuning**: Implemented techniques like cross-validation, hyperparameter tuning, and metrics analysis to refine ANN performance.
- **Documentation and collaboration**: Documented project workflows and collaborated with the team to ensure seamless integration of AI solutions.

NIT Jalandhar Computing Society — Remote
Open-source project contributor — *NOV 2024 - Present*

- **Open-source projects made by CS students at NIT Jalanhdar** : project is being built in hopes to help NIT Jalandhar Computer Science students with classes.

PROJECTS

- **INTERNSHALA AUTOMATION -helps in building your resume on one of the greatest internship sites: "Internshala" (Puppeteer, Node, and Javascript)**: This project saves a lot of time by filling the details in your resume. This automated project also helps in applying for some of the internships based on your resume.
- **NEWSMANIA (Node, HTML, CSS, and jQuery)**: a Newspaper Web App that gathers headlines from various newspapers in one place so as to amplify user experience while reading News. This web app has other functionalities such as the Screenshot feature, Notes Section etc
- **Github_Globe (github globe three-js 3d three-globe)**: All the hackathons and countries and flights (2026) are displayed on the globe. If you try to follow one arc, that would be the sequence of my travel destinations. The globe is constructed with three-globe, a ThreeJS data-visualization project made by @vasturiano. Then, the scene is shaded with a dim ambient light and multiple directional lights to resemble a dreamy space environment. The globe's `MeshPhongMaterial| is also adjusted to fit the environment.`
- **Crime-Data-Dashboard (visualization data-science crime-analysis New Delhi)**: New Delhi crime data visualization dashboard made with D3.Visualization project that features ND Crime Dataset from 2019 to 2021

COURSEWORK

○ **Completed Web Development Bootcamp from Udemy (Web Development, Web 3)**: -2pt 2pt

ACHIEVEMENTS

- Solved 400+ problems on LeetCode, 350+ problems on Coding Ninjas, and 100+ problems on GeeksforGeeks.
- Ranked 3000 in LeetCode Biweekly Contest among 50,000 candidates worldwide.
- Ranked 16,000 in JEE Mains among 1,000,000 candidates across India.
- Senior School (12th Grade) Topper with 92% in [BCS School].

HOBBIES AND INTERESTS

- Book reading – Favorite book: *Thinking, Fast and Slow* by Daniel Kahneman.
- Football – Cristiano Ronaldo fan.
- Art and music – Big fan of The Weeknd.
- TV shows – Favorite: *Succession*.