

# ARYAN MISHRA

B.Tech Student in AI and Machine Learning

+91 9650087025 • [aryanofficial0854@gmail.com](mailto:aryanofficial0854@gmail.com) • [Linkedin](#) • [GitHub](#) • [Portfolio](#) • [Bengaluru,India 560064](#)

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## SUMMARY

B.Tech student in AI and ML with hands-on experience in full-stack development, data science, and ML projects. Skilled at building scalable solutions and contributing to end-to-end product development.

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## Work Experience

**Xtelify Limited, Bangalore Karnataka**

**Aug 2025 - Oct 2025**

- Conducted data-driven research projects under expert mentorship, delivering insights and recommendations while gaining professional development in data science.

**Gaia Smart Cities Solutions Pvt Ltd, Nerul Navi Mumbai**

**July 2025 - Oct 2025**

- Developed IoT-based smart city solutions, enhancing technical skills and contributing to live projects. Delivered impactful outcomes while gaining hands-on experience in digital transformation.

**ScanPick, Bangalore Karnataka**

**Oct 2024 - May 2025**

- Built responsive full-stack applications, enhancing user experience and functionality

**Subhansh sewa trust, bareilly UP**

**May 2024 - June 2024**

- Coordinated activities to raise funds, creating measurable social impact.
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## Skills & certification

- |        |                           |   |
|--------|---------------------------|---|
| • C    | • HTML                    | • Linux Kernel Development                  |
| • JS   | • Python                  | • Oracle foundation associate               |
| • CSS  | • Machine Learning        | • Google Analytics Individual Qualification |
| • JAVA | • Artificial intelligence | • TCSION career edge-young professional     |
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## Projects

### • PIB Press Release Automation Project

Built an AI-powered platform to transform PIB press releases into engaging videos using copyright-free media. Incorporated approval workflows for officers and automated publishing to social media platforms, enhancing accessibility and user engagement.

### • Web-Based SQL Database Management Dashboard

Developed a platform to connect SQL databases via hostname and credentials, displaying real-time server and database statistics. Integrated features for performance monitoring and heavy process termination, functioning similarly to a task manager.

### • Face Recognition Project

Developed a website using Python, OpenCV, and Raspberry Pi for tracking missing persons through Aadhaar-enabled biometric data. The project helps reunite families by leveraging India's biometric verification system. Awarded Best Societally Relevant Project for significant societal impact.

### • NSS Volunteer Activities

Actively volunteered with NSS for social campaigns, including Cancer Awareness, Harithvam (Green India initiative), and School Bell (education drive). Earned medals in NSO and IMO. These initiatives reflect a strong commitment to community-driven impact alongside academic excellence.

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## Education

**Presidency University, Bengaluru**

**November 2022 - July 2026**

Pursuing a Bachelor's degree in Computer Science and Technology, spl in AI & ML