

Awdhesh Mishra

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## Career Summary

Computer Science undergraduate with strong foundations in Java, Data Structures & Algorithms, and Object-Oriented Programming. Hands-on experience building full-stack applications using React, Spring Boot, and Python. Solved 100+ LeetCode problems to sharpen algorithmic problem-solving skills. Seeking opportunities to contribute to scalable software systems in product-based companies.

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## Education

### B.Tech in Computer Science and Engineering

Dr. A.P.J. Abdul Kalam Technical University (AKTU) | 2023 – 2027 | CGPA: 8.0

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## Technical Skills

### Programming Languages

Java, Python (Basic), C (Basic), JavaScript (ES6+)

### Core CS

Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, Problem Solving

### Frontend

React, HTML5, CSS3, JavaScript

### Backend

Java, Spring Boot (Learning), REST APIs

### Tools & Platforms

Git, GitHub, VS Code, Postman

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## Projects

### Bharat Blood Tracker [GitHub](#) | 2025

- Engineered a full-stack blood donation management system connecting donors with recipients using Java and MySQL.
- Implemented role-based authentication for donors, receivers, and admins with secure session handling.
- Designed responsive UI components to improve accessibility across mobile and desktop devices.

### Fake News Detector [GitHub](#) | 2024

- Built an ML classifier using Python and scikit-learn to detect misinformation in news articles with 85%+ accuracy.
- Preprocessed 10K+ news samples using NLP techniques (TF-IDF vectorization) for robust feature extraction.
- Deployed model as REST API endpoint enabling real-time fake news prediction.

### LeetCode Streak Tracker [GitHub](#) | 2024

- Developed a Python automation script to track daily LeetCode progress and visualize solving streaks.
- Integrated with LeetCode GraphQL API to fetch real-time stats and generate weekly performance reports.

### Birthday Themed Website [GitHub](#) | 2023

- Created a responsive celebration website featuring 3D flip card animations using CSS transforms and JavaScript.
  - Implemented smooth scroll navigation and mobile-first design principles for cross-device compatibility.
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## Competitive Programming & Achievements

- Solved **100+ LeetCode problems** with consistent daily streak; actively expanding Medium/Hard problem repertoire.
  - Attended **Engineer Conclave at IIT Kanpur** (2024) – networked with industry experts and explored emerging tech trends in AI/ML.
  - Participated in **Engineers Day** celebrations at college (2025) – showcased technical projects and innovation culture.
  - Earned **Oracle Generative AI Certificate** – mastered fundamentals of LLMs, prompt engineering, and AI application design.
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## Certifications

**Oracle Generative AI** | Oracle | 2024

**Python for Data Science** | Infosys Springboard | 2024

**HTML, CSS, JavaScript** | Infosys Springboard | 2024

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## Leadership & Communication

- Active participant in college tech events including Engineers Day – demonstrated teamwork and technical presentation skills.
- Collaborative contributor in academic project teams with focus on clean code practices and timely delivery.