

# Mohd Arshad

+91-7887096421 | [arshadmohd8574@gmail.com](mailto:arshadmohd8574@gmail.com) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## EDUCATION

### Babu Banarsi Das Northern India Institute Of Technology

Bachelor of Technology in Information Technology

Lucknow, India

Sep 2022 – Jul 2026

- Cumulative GPA: 7.6 / 10.0

## EXPERIENCE

### AplyEase

Backend Developer & Resume Specialist

Remote

Mar 2025 – Present

- Spearheaded backend development on the main company platform, engineering **3+ core AI agents** including an ATS score checker, a cover letter generator, and a resume tailor using **Java** and **REST APIs**.
- Revamped and optimized over **1,000+** client resumes, systematically elevating average **ATS scores** from under **50%** to over **90%**, directly leading to a significant increase in client interview callbacks.
- Championed remote team collaboration and accelerated project delivery by leveraging a suite of AI tools (**ForgeHire**, **ChatGPT**, **Gemini**), streamlining workflows and improving team efficiency by over **30%**.

## PROJECTS

### AI Resume Maker | Java, Servlets, JSP, Ollama, LaTeX, MySQL

Jul 2025 - Aug 2025

- Orchestrated a **full-stack** resume platform using a **4-tier Java architecture**, pioneering the integration of a local **Llama LLM** to guarantee **100%** data privacy by eliminating external API calls.
- Devised a sophisticated document generation engine using **LaTeX** to programmatically render AI-driven content into pixel-perfect, **ATS-compliant** PDF resumes, reducing manual formatting effort by **100%**.
- Engineered a cohesive **end-to-end user journey**, consolidating a **multi-stage process** of data entry, AI processing, and PDF delivery into a **single, seamless workflow** managed by a robust Java backend.

### Java Note-Taking Web Application | Spring Boot, JSP, Servlets, JDBC, MySQL

Jun 2025 – Jul 2025

- Architected a secure note-taking platform using **Spring Boot**, implementing **full CRUD operations** and complete user authentication for over **1,000+** potential note entries.
- Bolstered application security by integrating **password encryption**, server-side validation, and **role-based access control**, preventing **100%** of unauthorized access attempts in test scenarios.
- Orchestrated a full local deployment on **Apache Tomcat**, achieving a **100% pass rate** across all end-to-end tests for **30+** core backend functionalities.

### Personal Portfolio Website | HTML, CSS, JavaScript, Responsive Design

Jun 2024 – Aug 2024

- Architected a **fully responsive** personal portfolio using pure **HTML, CSS, and JavaScript**, featuring **5+ distinct sections** to ensure a seamless experience on both desktop and mobile devices.
- Elevated user engagement by **40%** by implementing a suite of **10+ rich UI features**, including dark mode, animated sliders, scroll-based transitions, and **Particle.js** effects.
- Executed a successful deployment on **GitHub Pages**, resulting in **100+ unique visitors** within the first month and a **50%** increase in LinkedIn profile views.

## TECHNICAL SKILLS & CERTIFICATIONS

**Languages:** Java (Core & Advanced), Python, SQL, C

**Frontend:** HTML5, CSS3, JavaScript (ES6+), React, Redux, Bootstrap, Responsive Design

**Backend:** Spring Boot, Spring MVC, Servlets, JSP, JDBC, RESTful APIs, MVC Architecture

**AI & LLMs:** LLM Integration, AI Agent Development, Ollama, Gemini, ChatGPT

**Databases:** MySQL, PostgreSQL, MongoDB

**Developer Tools:** Git, GitHub, Postman, VS Code, Eclipse, Maven, LaTeX

**Core Concepts:** Data Structures, Algorithms, Object-Oriented Programming (OOP)

## ACHIEVEMENTS

**1st Place Winner, Code Master Competition:** Secured first place out of **100+ participants** by designing a highly efficient solution using **XOR logic** under strict, time-bound competition rules.

**Advanced Algorithmic Proficiency:** Achieved a top **20%** weekly contest ranking on **LeetCode** by solving **50+** DSA problems, and currently completing the renowned **Striver's SDE Sheet**.

## CERTIFICATIONS

**Responsive Web Design** issued by freeCodeCamp.

**Robotics and Innovation** issued by Kalam Pragati 2025.