# Ameer Maawiya

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#### **EDUCATION**

# Zakir Husain College of Engineering and Technology, AMU

Aug 2022 – May 2026

B. Tech Computer Engineering (Artificial Intelligence)

CGPA: 7.57

#### SKILLS

**Languages**: Java (Core), Python, C++ **Frameworks**: Spring Boot, Java Swing

Databases: MySQL, MongoDB

Tools & Technologies: IntelliJ IDEA, Eclipse, Java Development, OOPs, Problem Solving

# PROJECTS

# Airline Management System | Java Swing, AWT, JDBC, MySQL

- Designed and currently developing a GUI-based airline management system.
- Frontend: Java Swing; UI: AWT; Backend: JDBC for MySQL integration.
- Supports bookings, user authentication, flight info, and admin control.
- Built with modularity and scalability using OOP principles.

## Real-Time Chat System | Spring Boot, Java Swing, WebSocket

- Developed a real-time client-server chat application with custom Swing-based UI.
- Backend built on Spring Boot with WebSocket support for real-time messaging.
- Used Spring Web, DevTools for live reloads, and implemented multi-client secure chat.

# Smart Incident Management System | Java Servlet, JSP, CSS

- Developed a web-based incident reporting and resolution platform.
- Users report issues that are resolved by Admins and Supporters via web interface.
- Frontend built with JSP and CSS for user-friendly experience.

## ACHIEVEMENTS & VOLUNTEER

- Volunteered during Hostel Fest organized cricket and sports events.
- Assisted in Hall Dinner preparations and management.
- Completed Certification in Deep Learning (Online Course).