# Sohan Hazra Aspiring Software Developer | Expertise in Java and Web Development

Address: Asansol, IN 713301
Phone: +91 9832281169

E-mail: sohanhazra47@gmail.com

LinkedIn: www.linkedin.com/in/sohan-hazra-b204092b8

#### **Profile Summary**

Organized and dependable Computer Applications student with a strong foundation in Java programming, web development, and AI-based projects. Skilled at designing and implementing scalable solutions, combining technical expertise with creativity to address complex challenges.

#### Skills

- Programming Languages: Java, JavaScript, Spring, Spring Boot
- Web Development: HTML, CSS, JavaScript, Node.js
- Database Management: MySQL, PostgreSQL
- Tools & Platforms: Git, MS Office, Visual Studio Code
- Cloud Computing: Basic concepts and applications
- Soft Skills: Problem-solving, effective communication, and collaboration

### **Projects**

**Tourvista - Dynamic Tour Booking Website** 

- Developed a user-friendly tour booking platform using HTML, CSS, and JavaScript for seamless user interaction.
- Implemented a robust backend with PHP and MySQL for secure data management and real-time booking functionalities.
- Designed responsive layouts optimized for mobile and desktop devices to enhance user accessibility.

#### Al Interviewer (Ongoing)

- Building an Al-driven Interview Assistant capable of evaluating candidates using voice recognition and NLP techniques.
- . Designing Java-based algorithms to simulate real-time interview scenarios and provide personalized feedback.

Al-Driven Voice Recognition for Security (Planned)

Conceptualizing a Java-based application to enhance security using voice recognition and authentication techniques.

#### Certifications

View My Certificates: sohan170.github.io/all certificates1/

# Education

Sachelor of Computer Applications (BCA)
Asansol Engineering College [AEC], Asansol

m Expected Graduation: June 2025

### Languages

- English (Fluent)
- Bengali (Native)
- Hindi (Fluent)

## **Quote on Coding**

"Coding is not just a skill but a creative outlet where I combine logic and innovation to solve real-world problems. I take pride in building applications that are both functional and visually appealing."