

# Almas Batool

## SOFTWARE ENGINEER

(PURSUING B.E. IN COMPUTER SCIENCE & ENGINEERING)

### OBJECTIVE

Aspiring Full Stack Developer and Data & AI Engineer seeking opportunities to apply skills in Python, data analytics, generative AI, and cloud technologies to build secure, intelligent, and data-driven applications, while continuously learning and contributing to innovative software solutions. Certified by Google Cloud, Microsoft Learn, Hack2Skill, and Novi-Tech R&D.

**Phone:**  
+91 7019301927

**Email:**  
almas.shaik.108@gmail.com

**Address:**  
Bidar, Karnataka

### EDUCATION

#### B.E in Computer Science | 2023-2027 (Pursuing)

Lingaraj Appa Engineering College, (VTU affiliated)

- CGPA: 8.5 (As of 4<sup>th</sup> sem)

#### Diploma in Pharmacy | 2021-2023

BEAD, Karnataka

- CGPA: 6.5

#### HSC | 2019-2021

Karnataka State Board

- CGPA: 7.2

#### SSC | 2018-2019

Karnataka State Board

- CGPA: 8.2

### PROJECTS

#### Symmetric Key Encryption

- Developed secure image encryption and decryption using symmetric key cryptography
- Protected image data from unauthorized access using passcode based logic

#### AI Based Career Advisor System

- Designed an AI-powered system to analyze user interests and skills
- Recommended suitable career paths using intelligent decision logic

#### Smart Agriculture System

- Built an IoT-Based solution to optimize farming practices
- Focused on micro farming and small-scale farming efficiency

#### Disciplinary Hike

- Developed a task scheduling and daily planning application
- Designed to promote discipline and help users maintain a stable and organized lifestyle

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## TECHNICAL SKILLS

- **Programming:** Python, Java, C, C++
- **Full Stack & Tools:** Python Backend, Streamlit, Git, VS Code, PyCharm
- **Data Analytics:** Data Analysis, Visualization, Jupyter Notebook
- **AI & Cloud:** Generative AI, Vertex AI, Gemini APIs, Multimodal RAG, Prompt Engineering
- **Tools:** MS Word, MS Excel, MS PowerPoint

## KEY ACHIEVEMENTS (CERTIFICATIONS)

- Gen AI Academy (Google Cloud & Hack2Skill)
- Agentic AI Day (Google Cloud)
- 30 Days Master class in Data Analysis (NoviTech R&D)
- 30 Days Master class in Full Stack Development (NoviTech R&D)
- Python For Beginners with Project (Microsoft Learn)
- Internship Common Aptitude Test (ICAT)

## SOFT SKILLS

- Logical Thinking & Problem Solving
- Analytical Mindset
- Effective Communication (Verbal & Written)
- Team Collaboration
- Adaptability & Continuous Learning
- Self-Motivation & Initiative
- Ability to Learn New Technologies Quickly

## LANGUAGES KNOWN

- English (Fluent)
- Hindi (Fluent)
- Urdu (Intermediate)
- Kannada (Basic)

## INTERESTS

- Artificial Intelligence & Generative AI
- Data Analytics and Visualization
- Cloud Computing & Emerging Technologies
- Full Stack Application Development
- IoT & Embedded Systems
- Drone Technologies & Autonomous Systems
- Exploring New Technologies and Innovation
- Open-Source Projects & Tech Communities
- Problem Solving & Logical Challenges
- Learning New Programming Tools and Frameworks

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## PERSONAL DETAILS

- Full Name: Almas Batool
- DOB: 08-Oct-2002
- Gender: Female
- Nationality: Indian
- Email: almas.shaik.108@gmail.com
- Phone: +91 7019301927 / +91 7899253407
- LinkedIn: [www.linkedin.com/in/almas-batool-aa518925](https://www.linkedin.com/in/almas-batool-aa518925)

## DECLARATION

I solemnly declare that the information provided in this resume is accurate, complete, and true to the best of my knowledge and belief. I accept full responsibility for the authenticity of the details furnished herein and understand that any discrepancy may result in disqualification.

Place: Bidar

Date: 18-Dec-2025

Signature:

(Almas Batool)