




# SYED MUJATABA HAMZAVI

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## CONTACT:

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## LANGUAGES KNOWN:

- Hindi [Fluent]
- English [Fluent]
- Kannada [Native]

## TECHNICAL SKILLS:

### Technical language:

python, SQL, JavaScript

### Machine learning:

Numpy, Pandas, PyTorch, TensorFlow, OpenCV, Scikit-learn

### Web Technologies:

HTML, CSS, Flask, Streamlit, Angular.js

### Data visualization:

Matplotlib, Seaborn, Geoplotlib, Bokeh

### Tools & Platforms:

PowerBI, SQLiteStudio, GitHub, VS Code, Anaconda, Jupyter Notebook, MS Excel

### Database:

MongoDB, MySQL, SQLite, PostgreSQL

### Others:

Data (Extraction, Cleaning, Transformation, Analysis, Loading, Visualization)

## SOFT SKILLS:

Logical Reasoning

Problem Solving

Critical Thinking

Accountability

Adaptability

Creativity

## SUMMARY:

B.E. graduate in Artificial Intelligence and Data Science with practical experience in building and deploying ML applications using Python, Scikit-learn, Streamlit, and Flask. Published researcher with domain exposure in finance, logistics, and healthcare. Seeking roles in Machine Learning, Data Analytics, or AI Engineering to apply strong analytical and technical skills.

## EDUCATION:

### Bachelor of Engineering (B.E) in Artificial Intelligence and Data Science

Channabasaveshwara Institute of Technology (VTU), Gubbi

Graduated: June 2025 | CGPA: 8.0/10

## EXPERIENCE:

### Backend Development Internship | Eunoia Labs | 2024-09-09 to 2024-12-20.

Developed AI-driven logistics features in the SPEDOCITY app, enabling real-time GPS tracking and optimizing fleet assignment, improving delivery efficiency by 40% and reducing idle time by 35%.

## PROJECTS:

- Password Manager in Python (Cryptography)**  
Developed a Python-based password manager with a Tkinter GUI, incorporating SHA-256 hashing to ensure secure password storage. Integrated a customizable password generation feature, allowing users to adjust complexity based on their preferences.
- Finvisor – AI Personal Finance Advisor (Streamlit)**  
Developed a Streamlit app for personal expense tracking and budgeting. Integrated ML models with 85% accuracy for categorizing and forecasting expenses. Enhanced insights through dynamic charts and filters, improving user budgeting efficiency by 30%.
- Multiple Disease Prediction Using Machine Learning (Streamlit)**  
Built a Streamlit-based app for predicting diseases such as Diabetes, Heart Disease, and Parkinson's, achieving over 90% model accuracy. Integrated real-time user input. Improved user experience through robust form validation and a clear result display, increasing engagement and accuracy of self-assessments.

## CERTIFICATION: [Link](#)

### Data Science & Machine Learning:

- Gen Ai Powered Data Analytics Job Simulation-Forge(TATA).
- Complete Data Science Bootcamp – Udemy.
- Deep Learning – Simplilearn.
- DSA in Python – Udemy.

### Programming:

- Programming with Python – Internshala.
- Core Java – EduCADD & THINKWorks

### Database:

- Advanced SQL – Great Learning.

## ACHIEVEMENTS:

- Published the research paper: "AI-Driven Framework for Epidemic Management & Diagnostic Imaging" in IJPREMS (Nov 2024, Vol. 04, Issue 11). DOI: <https://www.doi.org/10.58257/IJPREMS36622>.
- Shark Tank Participation: Competed in Shark Tank Snehadu Kadaldu 2K24 (MCE & M E-RIISE) at Prince Anantya, Bengaluru (Dec 14, 2024). Recognized for innovation.