# SHAIK NOOR BASHA

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## CAREER OBJECTIVE

"To secure a challenging role as a Supply Chain Associate where I can leverage my attention to detail, analytical skills, and technical proficiency to contribute to operational excellence and process improvement. Eager to apply my ability to work collaboratively in remote teams, meet deadlines consistently, and maintain high accuracy in tasks such as video/image annotation. Committed to continuous learning and delivering results that enhance fulfillment center quality and efficiency.."

## ACADAMIC PROFILE

**Master of Computer Applications (MCA)**                    **09/2022 – 08/2024**
Madanapalle Institute of Technology and Science, Madanapalle.

**Bachelor of Science (BSC) – Mathematics, Statistics & Computer Science (MSCS)**      **08/2018 – 12/2021**
Osmania College, Kurnool.

## TECHNICAL SKILLS

❖ **Office Tools: Microsoft Office Suite (**MS Word, MS Excel, MS PowerPoint etc.,)

❖ **Operating Systems: Windows OS, Mac OS (**All Versions)

❖ **Programming Languages:**

- Python      -    Basics, Functions, OOP'S, Modules, Packages, Libraries, Frameworks.
- C and C++      -    Core Concepts (Basics), Arrays, File Handlings, OOP'S, Functions.
- Java      -    (Core and Advanced),OOP'S, Exceptions Handling, Basic I/O, Multithreading.

❖ **Data Structures**      -    Primitive, Non-primitive, Searching & Sorting Algorithms, Graphs, Trees.

❖ **Data Base**      -    SQL, MySQL.

**Web Development**      -     HTML, CSS, JavaScript, Node.js, NPM, React.js & Frontend Development and Responsive Web Design.

❖ **Data Analysis and Interpretation, E-commerce Risk and Fraud Detection, Transaction Investigation, Stakeholder Communication (Written and Verbal), Problem-Solving and Analytical Thinking, Attention to Detail and Accuracy,Standard Operating Procedures (SOPs), Time Management and Productivity, Team Collaboration and Independent Work, Customer-Centric Approach, Process Escalation and Documentation, Attention to Detail, Analytical Thinking,  Time Management, Technical Proficiency (MS Excel, Word, Annotation Tools), Team Collaboration, Problem-Solving, Adaptability, Communication, Operational Excellence, Mental Toughness, Video/Image Annotation, Process Improvement, Deadline-Oriented, Willingness to Relocate, Remote Team Coordination, Consistency in Performance**

## CERTIFICATION

❖ **LETTER OF RECOMMENDATION** by Innomatics Research Labs
❖ **Python** Certification by **APPSDC**
❖ **Google Data Analyst** Certification by **COURSERA**
❖ **Data Analytics and Visualization** Certification by **Accenture**
   **Parul Hack Verse Hackathon 2025** by **Parul University (PU)**

## INTERNSHIPS

1. **Internship Title: Data Science with GenAI**
   **Company**          : Innomatics Research Labs
   **Duration**          : 60 Days
   **Description**   :  Collaborating with a team to develop and implement generative AI models for various applications, enhancing projects. Analyzed large datasets to extract insights and improve model performance using python, TensorFlow, OpenCV. Assisting and participating in real time projects and innovative AI driven solutions, including text and image generation tools etc. And Dealing with the data analysis, data modelling, model training etc.,

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2. **Internship Title: Web development**
   **Company**          : Zidio Development
   **Duration**          : 30 Days
   **Description:** Assisting in designing and developing responsive websites using HTML, CSS, JavaScript. And Collaborating with the team to enhance user experience and optimize site performance for improved loading times.

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3. **Internship Title: IBM Skills Build on Cyber Security**
   **Company**          : AICTE by EduNet Foundation
   **Duration**          : 6 Weeks
   **Description**   :  As a Cybersecurity intern, I helped identify security risks and protect systems and data. I monitored networks for suspicious activity, supported the setup of security tools, and assisted in responding to security incidents. This experience strengthened my understanding of protecting information and preventing cyber threats.

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4. **Internship Title : Block Chain Technology**
   **Company**    : AICTE by Vodafone Idea Foundation
   **Duration**        : 4 Weeks
   **Description :** As a Blockchain Technology intern, I assisted in developing and testing blockchain applications. I helped with smart contract creation, supported network security tasks, and gained hands-on experience in decentralized systems. This role enhanced my understanding of blockchain concepts, cryptography, and how to build secure, transparent systems.

5. **Internship Title : Full Stack Web Development**
   **Company**     :  Innomatics Research Labs
   **Duration**         : **2 months**

**Description :** As aFull Stack Web Developer designs, develops, and maintains both front-end and back-end systems for web applications. Proficient in HTML, CSS, JavaScript, and frameworks like React or Angular for front-end development, and Node.js, Python, or Java for back-end. Skilled in database management (SQL/NoSQL), REST APIs, and version control (Git). Capable of delivering end-to-end solutions, ensuring seamless user experiences, and optimizing performance across the entire web application stack.

## PROJECTS

1. **Project Title       :       Pothole Detection on Roads Using Transfer Learning Duration          :       02/2024 – 07/2024 (**5 Months**)**
   **Description          :       The Aim of my project is to detect potholes on roads using ResNet-50 to improve road safety and infrastructure maintenance. Utilizing pre-trained and fine-tuned model to identify and analyze the potholes from set of videos and images and enabling efficient repairs and proactive road maintenance and safety.
   **Technologies used:       TensorFlow, OpenCV, Numpy, Pandas, Matplotlib, Searborn, Scikit-learn Link: Nooor786/Pothole-detection-on-roads-using-Transfer-Learning-RESNET-50-**

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2. **Project Title       :       Detecting Human Movements through Convolutional Neural Networks. Duration          :       11/20223 – 02/2024 (3** Months**)**
   **Description          :       The main aim of my project is to classify a person's actions from a series of measurements captured by sensors and monitoring those actions. According to those actions we can easily analyze behavior of human begins which helps as a security factor and surveillance purpose. HAR examine activities from video and images.
   **Technologies Used:       Keras, TensorFlow, Numpy, pandas, seaborn etc.,**

   **Link : https://github.com/Nooor786/Detecting-Human-Movements-through-Convolutional-Neural-Networks.**

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3. **Project Title       :       Zidio Website Rebuilding**
   **Duration             :       2 Months**
   **Description          :       Contributed to the design and development of responsive websites using HTML, CSS, and JavaScript. Worked closely with the team to enhance user experience and optimize site performance, ensuring faster load times and improved overall functionality.
   **Github Link       :       GitHub - Nooor786/Zidio_Website_Project**

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4. **Project Title       :       Building AI Code Reviewer App**
   **Duration             :       1 Month**
   **Description          :       Worked on developing an AI-based code review application that automatically analyzes and provides feedback on code quality. The app uses machine learning algorithms to identify errors, suggest improvements, and enhance coding standards. This project helped me understand AI integration and improve software development practices.
   **Github Link       :       GitHub - Nooor786/Building-AI-Code-Reviewer-App**

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5. **Project Title  :**     **AI Driven Assistive Technology for the Visually Impaired**

   **Duration        :**     **1 Month**

   **Description  :**     Developed an AI-driven assistive technology solution to help visually impaired individuals navigate their environment. The system uses computer vision and voice recognition to provide real-time guidance and enhance independence.

   **Github Link**  :     [GitHub - Nooor786/-AI-Driven-Assistive-Technology-for-the-Visually-Impaired-](GitHub - Nooor786/-AI-Driven-Assistive-Technology-for-the-Visually-Impaired-)

## AREA OF INTEREST

- ❖ Machine Learning     -     ML Algorithms, ML Frameworks
- ❖ Deep Learning     -     DL Algorithms, DL Frameworks
- ❖ Neural Networks     -     ANN, CNN, RNN, RESNet etc
- ❖ Gen AI Tools     -     Prompt Engineering, Blackbox AI, Geminiai, ChatGPT

## LINGUISTIC ABILITIES:

English

Hindi

Telugu

Kannada

Urdu

## DECLARATION

I hereby declare that the information furnished above is true to best of my knowledge.

Signature

*Shaik Noor Basha*