

# SK AHSAN HABEEB

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Location: Bangalore, Karnataka, India.

## EDUCATION

### Bachelor of Technology

#### Electronics and Communication Engineering

Cooch Behar Government Engineering College | 07/2018 - 07/2022

CGPA: 8.57

**Key Subjects-** Data Structure and Algorithms, Object Oriented Programming language, Database Management System, Java, Python, MS Excel, SQL.

### Higher Secondary

Baganda Jatadhari High school | 02/2015 - 02/2017

Percentage-74.80%

**Key Subjects-** Statistics, Probability, Set Theory.

### Secondary Education

Hallyan high school (H.S) | 01/2014 - 01/2015

Percentage:80.42%

## PROJECTS

### Medical Image Classification

01/2021 - 06/2022

Developed a Medical Image Classification model using the **Principal Component Analysis** for feature extraction and **Adaptive Neuro Fuzzy Inference System** optimized with an evolutionary algorithm for brain tumor detection with an accuracy exceeding 92%.

Focused on data preprocessing, feature extraction, and model optimization.

### Data Analysis of a Pizza Shop 🍕

12/2024 - 01/2025

Analyzed sales data using **Numpy & Pandas** and customer preferences.

Created interactive dashboards in **Power BI** for data visualization. Provided actionable insights to improve business performance.

### Workbook- Web Application 🌐

12/2024 - Ongoing

Designing and developing a dynamic web application named Workbook using **Django** for backend functionality and **Bootstrap** for a modern, responsive user interface..

## COURSES AND TRAINING

- **Oops Concepts and Python Programming-** **Great Learning**
- **Ethics in Engineering Practice-** **Nptel**
- **Attended Industrial Training-** **Indian Metro Railways**

## SUMMARY

Skilled professional with expertise in Python, SQL, Power BI, Django, and OOPs, coupled with experience in creating data-driven solutions. Adept at analyzing and visualizing data, building scalable web applications, and providing actionable business insights. Excels in critical thinking, team collaboration, and problem-solving, seeking opportunities in dynamic and innovative environments.

## SKILLS & TOOLS

**Technical Skills-** **PYTHON** **SQL**

**POWER BI** **OOPs** **JAVA** **DJANGO**

**Libraries & Frameworks-** **NUMPY**

**PANDAS** **MATPLOTLIB** **BOOTSTRAP**

**SCIKIT-LEARN** **OPEN CV**

**Software Tools-** **PYCHARM** **GITHUB**

**ECLIPSE** **MS POWERPOINT**

**GOOGLE SHEET** **VS CODE**

**GOOGLE WORKSPACE** **MS EXCEL**

**Database-** **DATABASE MANAGEMENT SYSTEM (DBMS)**

## STRENGTHS

- Learning Agility
- Critical Thinking & Problem Solving
- Creative & Analytical Thinking
- Leadership & Team Management
- Positive Attitude
- Data-Driven Decision-Making
- Tech Adaptability

## LANGUAGES

English	Proficient	●●●●○
Hindi	Advance	●●●○○
Bengali	Native	●●●●●

## INTERESTS

- Programming & Exploring New Technologies
- Photography & Video Editing
- Drawing & Art
- Traveling
- Architecture Planning