

# AYUSH KUMAR DAS

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## SUMMARY

I am a graduate with a B.Tech in Computer Science & Engineering. I possess a strong passion for software development and am proficient in programming languages like Java and Python. With a solid understanding of data structures and algorithms, I am highly motivated and a quick learner, eager to contribute to innovative software projects while continuously expanding my technical skill set.

## EDUCATION

B. Tech (Computer Science & Engineering)	07/2020 - 07/2023
<a href="#">Biju Patnaik University of Technology</a>	Odisha, India
Diploma (Computer Science & Engineering)	07/2017 - 05/2020
<a href="#">Vikash Polytechnic</a>	Odisha, India

## PROJECTS

### Various Machine Learning and Data Analysis Projects 07/2020 - 07/2023

Series of projects focusing on machine learning applications in medical data analysis and security.

- Developed a Drivers Drowsiness Detection System using Deep Learning and CNN utilizing Python libraries like open CV, TensorFlow, keras, pygame, scipy, imutils.
- Implemented a Credit Card Fraud Detection system that analyzes user behavior patterns to identify unusual activities, raising alerts and blocking users after three invalid attempts.
- Designed and implemented a Multiple Disease Prediction System using Machine Learning algorithms for medical data analysis.

## CERTIFICATION

<a href="#">PWC Power BI Job Simulation (Forage)</a>	<a href="#">Accenture Data Analytics and Visualization (Forage)</a>
<a href="#">SQL, Python (Hacker Rank)</a>	<a href="#">Microsoft Excel, Power BI, Tableau (Learn Tube)</a>

## LANGUAGES

English	Proficient	●●●●●	Hindi	Native	●●●●●
Odia	Native	●●●●●			

## STRENGTHS

### 🔧 Soft Skills

Strong communication and presentation skills, collaborative team player, detail-oriented.

### ✍️ Professional Attributes

Learning agility and a positive approach to work with integrity.

## SKILLS

Algorithms · anaconda · CSS ·  
Data Structures · JavaScript ·  
Data Visualization · Data Warehousing ·  
database management ·  
Deep Learning · ETL · EXCEL · Git ·  
Github · HTML · Java · java script ·  
Jupyter · jupyter notebook · keras ·  
Machine Learning · Matplotlib ·  
Microsoft Excel · ml algorithms ·  
MySQL · Power BI · pygame · Python ·  
SQL Server · Scipy · SQL · Tableau ·  
Tensorflow · VS Code