

Abdul Kayum

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EDUCATION

IIT Patna

Master of Technology in Computer Science,

Patna, Bihar

Jul. 2025 – present

Assam Engineering College

Bachelor of Technology in Computer Science,

Guwahati, Assam

Aug. 2020 – May 2024

Ajmal Super 40

Higher Secondary in Science

Hojai, Assam

Apr. 2017– Mar 2019

TND Boys' High School

High School

Barpeta, Assam

Mar. 2017

EXPERIENCE

Academic Internship

NIELIT, Guwahati

Aug 2022 – Sept. 2022

Guwahati, Assam

- Training on Machine Learning using Python.
- Completed a project on Brain Stroke Prediction using Machine Learning with Python.

Industrial Internship

XopunTech

Jul. 2023 – Aug. 2023

Guwahati, Assam

- Worked as a Web Developer
- Explored HTML,CSS and JavaScript and completed several projects
- Explored Github.

PROJECTS

Movie Recommendation | *Python, Streamlit, Pandas, Github*

June 2022 – Oct. 2022

- Developed an AI/ML based Movie Recommendation system.
- Implemented using cosine similarity.
- User friendly UI.

Image to Text Converter | *Python, pytesseract, Pandas, Streamlit, Git*

May 2023 – Nov 2023

- Developed an AI/ML project to converted an image to text
- Used pytesseract to convert the image into text
- GTT is used to convert text into speech

TECHNICAL SKILLS

Languages:Python, C/C++, SQL , JavaScript, HTML/CSS

Frameworks: Flask, Streamlit, Material-UI, FastAPI

Developer Tools: Git, Docker, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

Libraries: pandas, NumPy, Matplotlib, stl