# Engr. MD Allmamun Ridoy



### **About Me**

I am a leader in the ICT industry with a strong vision. I am the Director & CTO of Excite AI Limited and Dynamic and results-oriented Chief Technology Officer with a proven track record of spearheading cutting-edge technology initiatives in the field of Artificial Intelligence (AI). Specialized in Deep Learning, Natural Language Processing (NLP), MicroProcessing, Large Language Models (LLMs), Generative AI, Responsible AI, AR/VR, IoT Simulation, Software Development and AI in Cyber Security. A strategic thinker with a passion for innovation, I excel in driving organizational growth through the implementation of advanced AI solutions. My hard work has led me to secure key positions in renowned multinational companies such as Shouguang Software Park, Taobao, and GPL, where I have made significant contributions to their success. Apart from my corporate endeavors, I proudly represent Bangladesh on global platforms, actively participating in national and international ICT events.

Under My Leadership, Created Globally Renowned AI Products, Here are:

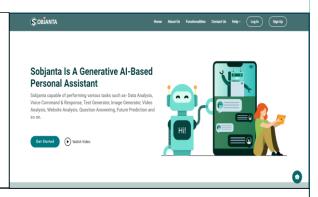


Genwebbuilder is a Generative AI Based Website Building Platform that laverages generative AI to enable easv website creation without coding. Its cost effective and time efficient allowing customization and multilingual support through simple prompts.

In this February launched this platform and within 2 months generate 1 lack dollars revenue with 4 lack users. About this Platform BanglaVision take my Interview. Here is the

link:https://www.facebook.com/banglavision/videos/1445675536386883/

Sobjanta Is A Generative AI-Based Personal Assistant. Sobjanta capable of performing various tasks such as- Data Analysis, Voice Command & Response, Text Generator, Image Generator, Video Analysis, Website Analysis, Question Answering, Future Prediction and so on.

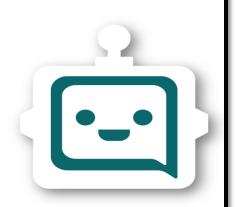


In August,2023 launched this platform and this platform collect seed funding from JICA. Now this platform active in JAPAN Market and has 5 Lack users. I have 12% share in this platform.



#### Virtual Chatbot

A virtual chatbot is an Al-driven software that simulates human conversation through text or voice. It uses NLP and machine learning to process and respond to queries. Chatbots serve various sectors by automating tasks, aiding with questions, and boosting user interaction. For example, they can track orders for ecommerce, manage emails, and schedule business meetings.



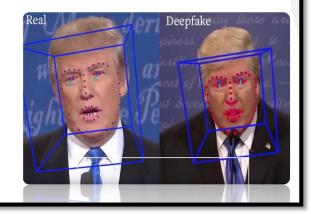
#### Facial Recognition based attendance system

A facial recognition-based attendance system automates attendance tracking by identifying individuals through facial features. It streamlines the process, eliminating the need for manual entry and reducing errors. With real-time monitoring, it enhances security and provides accurate attendance records for efficient management.



#### **Deep-Fake Detection**

Deepfake tech crafts convincing fake videos via advanced algorithms, altering faces, voices, and actions. Originally for entertainment, it now raises concerns about spreading misinformation and fabricating evidence. Understanding and addressing its risks are crucial.



#### **AGI for Cloud Safety**

AGI (Artificial General Intelligence) for cloud safety refers to implementing advanced AI systems capable of autonomously monitoring, detecting, and mitigating security threats within cloud computing environments. These AGI solutions leverage comprehensive data analysis and adaptive algorithms to ensure robust protection and resilience against evolving cyber threats.





## **Professional Experience**

#### **Director & CTO**, Excite AI

- ✓ Led the company's strategic planning and growth
- ✓ Oversaw all aspects of the business, including sales, marketing, and operations
- ✓ Developed and implemented innovative AI Products

#### **Director & CTO**, Sobjanta Limited

- ✓ Led the company's technology strategy and innovation
- ✓ Oversaw the development of new products and services
- ✓ Managed the company's IT infrastructure

#### Co-founder & Technical Project Manager, www.priyoZilla.com

- ✓ Helped establish and grow the e-commerce platform
- ✓ Oversaw marketing and promotional activities
- ✓ Played a key role in the company's success

#### **Software Engineer**, Taobao

- ✓ Designed and developed software applications
- ✓ Tested and debugged software
- ✓ Worked with other engineers to ensure the quality of software products

#### Researcher on Robotics Field, Shouguang Software Park

- ✓ Conducted research on robotics and artificial intelligence
- ✓ Developed new robotic technologies
- ✓ Presented research findings at international conferences



#### **Bachelor of Science in Computer Science and Technology**,

Weifang University of Science and Technology Weifang City, Shandong Province, China

Grade: Excellent(Equivalent CGPA-3.80)

#### **Bachelor of Science in Computer Science and Engineering**,

European University of Bangladesh Dhaka, Bangladesh

CGPA-3.99



### **Expertise**

- > Leadership & Business Development
- Project Management
- > Artificial Intelligence
- > Machine Learning & Deep Learning
- Prompt Engineering
- Generative AI & Computer Vision
- > AI Products Architectural building
- Large Language Model and NLP
- Robotics & 3D Microchip Simulation

# Languages

- > English
- Bengali



# **Showcases**



