



# ASHIF AHMED SHUVO

FOOD ENGINEER

## CONTACT

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- Jashore Sadar, Bangladesh
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## EDUCATION

- BANGLADESH AGRICULTURAL UNIVERSITY**  
B.Sc. in Food Engineering  
Class of 2024
- GOVT. M.M. COLLEGE, JASHORE**  
HSC, 2016
- JASHORE ZILLA SCHOOL, JASHORE**  
SSC, 2014

## SKILLS

- MS Office Suite
- Adobe Creative Cloud
- Microsoft Azure & AWS
- Unity & Blender
- Android Studio & PyCharm
- C, C++, C#, Python, R, Java
- Machine Learning & Artificial Intelligence

## STRONG POINTS

- Leadership, Teamwork, Project Management, Communication
- Public Relations, Time Management
- Critical Thinking

## LANGUAGES

- Bangla (Fluent)
- English (Fluent)

## PROFILE

AI & ML expert with a B.Sc. in Food Engineering, proficient in precision agriculture, advanced sensor integration, computer vision models for object recognition, and algorithmic data analysis. Experienced in developing IoT solutions for agricultural automation and sustainability. Strong leadership, problem-solving, and collaboration skills, eager to drive innovation in agriculture and food industries.

## EXTRA-CURRICULAR ACTIVITIES

- Nutrition Club of Bangladesh Agricultural University**  
Vice President
- Bangladesh Agricultural University Innovation Geeks**  
Founder
- English Olympiad**  
Campus Ambassador
- Fiverr**  
Full-Stack Web Developer

## TRAINING/COURSES

- Extension Field Trip, Department of Agricultural Extension, BAU
- Python Complete Course For Beginners
- Harnessing AI for a social impact
- Machine Learning Online Course
- Internet of Things (IoT) Online Course
- Cyber Security Foundation Professional Certificate

## PROJECT

Identification and recognition of orange and determination of caloric value using machine learning combined with artificial intelligence.

## ACHIEVEMENTS

Bangladesh Government Merit Scholarship at JSC, SSC & HSC exams.

## HOBBIES

- Reading books
- Photography
- Travelling
- Computer Gaming

## REFERENCE

### Dr. Abdullah Iqbal

Professor, Department of Food Technology and Rural Industries,  
Bangladesh Agricultural University  
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