



Utshab Kumar Ghosh

I have been working with Machine Learning and Data Science for 3+ years. My main motto is to collaborate in the field of Data Science, Machine Learning, and Deep Learning, as an ML Engineer or a Data Scientist. With the knowledge of competitive programming along with ML competitions in Kaggle, I want to gather experience and knowledge from a based environment and to make some contributions to humankind.

✉ kumarutshab@gmail.com

📍 Dhaka, Bangladesh

🌐 [linkedin.com/in/utshabkg](https://www.linkedin.com/in/utshabkg)

🐙 github.com/utshabkg

📞 +880 1701-067 875

🌐 utshabkg.github.io

🐦 @utshabkg

📖 medium.com/@utshabkg

EDUCATION

B.Sc. in Computer Science & Engineering Rajshahi University of Engineering & Technology

01/2017 - Present, *Rajshahi, Bangladesh*
- C.G.P.A. 3.22 (Based on 4.0)

Higher Secondary School Certificate Saint Joseph Higher Secondary School

04/2014 - 04/2016, *Dhaka, Bangladesh*
- G.P.A. 5.0 (Based on 5.0)

Secondary School Certificate Ideal School & College

01/2009 - 03/2014, *Dhaka, Bangladesh*
- G.P.A. 5.0 (Based on 5.0)

WORK EXPERIENCE

AI Research Assistant MyMedicalHUB

10/2020 - 09/2022, *FLorida, USA*
Achievements/Tasks

- Gait Analysis Project
- Sports Video and Image Analysis Project
- Worked with AWS, Apache Server, REST API

Contact: <http://mymedicalhub.com/>

Smart Book Writer 10 Minute School

12/2017 - 01/2019, *Dhaka, Bangladesh*
Contact: <https://10minuteschool.com/>

ORGANIZATIONS

Co-Founder Code Studio

A software startup that builds Mobile and Web Application

Asst. Publication Secretary RUET Career Forum

03/2018 - 12/2019

Vice President (Admin) Onuronon, RUET Cultural Club

Founder & Keyboardist Plectrum Band

SKILLS

Machine Learning Data Science Computer Vision

Bioinformatics Competitive Programming Django

Python C SQL Javascript Illustrator

Management

RESEARCH & PROJECTS

• Bone Marrow Classification (Ongoing)

Biomedical Image

• Accurate Gait Recognition with Inertial Sensors using a New FCN-BiLSTM Architecture

Biometrics

[Available at Computer & Electrical Engineering \(Q1\)](#)

• Lung Cancer Biomarker Detection

Bioinformatics

[Available at Information in Medicine Unlocked \(Q2\)](#)

• Django Ecommerce Site

https://github.com/utshabkg/Ecommerce_site_Django

SPECIALIZATION CERTIFICATES

• Data Scientist with Python Track

Provided by Datacamp

• Deep Learning Specialization

Provided by deeplearning.ai

• Applied Data Science Specialization

Provided by IBM

ACHIEVEMENTS

• Machine Learning Competitions

https://github.com/utshabkg/ML_Competition-AND-Practice

• Kaagle Expert

[@kaggle.com](https://www.kaggle.com/@kaggle.com)

• Gold Medalist

National High School Programming Contest

• 300+ Problem Solve

Codeforces, Codechef, LightOJ and other Online Judges,

LANGUAGE

• English

Full Professional Proficiency

• Bangla

Full Professional Proficiency