



Mahmudul Hasan

Machine Learning Enthusiast,
Competitive Programmer

- 14 Mar, 1999
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Social Network

- Mahmudul Hasan
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Languages

- Bangla ● ● ● ● ●
- English ● ● ● ● ●

Programming Profile

- **Codeforces:** Mahmudul_Hasan_Munna
- **Codechef:** munna15
- **Uva Online Judge:** Munna15
- **LightOJ:** Mahmudul_Hasan_Munna

Education

- **BSc in Computer Science and Engineering (2018 – present)**
Khulna University of Engineering & Technology
CGPA: 3.87/4.00 (up to 6th semester)
- **Higher Secondary Certificate (2017)**
Savar Cantonment Public School & College
GPA: 5.00/5.00
- **Secondary School Certificate (2015)**
Joymontop High School
GPA: 5.00/5.00

Skills

- **Programming Language:** C, C++, Java, Python
- **Web Based Language & Framework:** HTML, CSS, Bootstrap, JavaScript.
- **Operating System:** Windows, Ubuntu
- **Version Control:** Git
- **Domain:** Machine Learning, Deep Learning, Database

Publications

- **Estimating Traffic Density on Roads using Convolutional Neural Network with Batch Normalization**
Published in 5th International Conference on Electrical Engineering and Information Communication Technology (ICEEICT-2021), Dhaka, Bangladesh.

Projects

- **Engineering Books** – an android app of engineering book's collection (Java, Android)
- **Online Tutor Finder System** – a website for finding expected tutor (HTML, CSS, JavaScript, MySQL, PHP)
- **BayMax** – an iOS app of BMI calculation (Swift, Xcode)

Awards and Scholarships

- Achieved **Dean's Award** in three consecutive year in recognition of excellent performance (2018, 2019, 2020) in CSE, KUET
- **Talent pool Category** scholarship for good result in Secondary School Certificate exam.
- **Talent pool Category** scholarship for good result in Junior School Certificate exam.