**UTSHAB KUMAR GHOSH**

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 [kumarutshab@gmail.com](mailto:kumarutshab@gmail.com), utshabkumar@ymail.com

* [utshabkg.github.io/](https://utshabkg.github.io/)

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

 [www.github.com/utshabkg/](http://www.github.com/utshabkg/)

OBJECTIVES \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

To collaborate in the field of Data Science, Machine Learning, Deep Learning, as an ML or Data Scientist, to gather experience and knowledge from a based environment and to make some contributions to humankind.

WORK EXPERIENCE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| * **Part Time Research Assistant (October 1, 2020 - Continuing)**   **MyMedicalHUB**  Location: Florida, USA (Working Remotely)  Department: Machine Learning | |
|  | * **Smartbook Writer (December 15, 2017 - January 31, 2019)**   **10 Minute School**  Location: Dhaka, Bangladesh  Department: Physics & Mathematics |

EDUCATION \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* + **Bachelor of Science in Computer Science & Engineering (2017 – Continuing)**

CGPA: 3.07 (out of 4.00), Final Year

Department of Computer Science & Engineering,

Rajshahi University of Engineering & Technology, Rajshahi-6204, Bangladesh

* **Higher Secondary School Certificate (2014 - 2016)**

CGPA: 5 (out of 5.00)

Saint Joseph Higher Secondary School, Dhaka, Bangladesh

* **Secondary School Certificate (2009 - 2014)**

CGPA: 5 (out of 5.00)

Motijheel Ideal School & College, Dhaka, Bangladesh

SKILLS & INTERESTS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Research Domains Data Science, Machine Learning, Deep Learning, Computer Vision, Biomedical, Bioinformatics

Languages English: Full professional proﬁciency,

Bengali: Full professional proﬁciency,

Spanish: Low proficiency,

Sanskrit: Low Proficiency

Interpersonal Skills Leadership, Communication Skill, Teamwork, Management

Languages Python, C, Javascript, HTML, CSS

RESEARCHES AND PROJECTS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* **Human Gait Recognition** (Running)

Field: Biometrics

Supervisor: Prof. Dr. Md. Al Mehedi Hasan, Rajshahi University of Engineering & Technology

* **Biomarker Detection of Lung Cancer** (Available: <https://lnkd.in/gh8ZaeHK>)

Authors: **Utshab Kumar Ghosh**, Fuad Al Abir, Nahian Rifaat, S.M. Shovan, Abu Sayeed, Md. Al Mehedi Hasan

Journal: [Informatics in Medicine Unlocked](https://www.journals.elsevier.com/informatics-in-medicine-unlocked)

Publisher: [Elsevier](https://www.elsevier.com/)

Field: Bioinformatics

* **Django Ecommerce Site** (Sessional Project)

Field: Web Development

Supervisor: Prof. Dr. Md. Rabiul Islam, Rajshahi University of Engineering & Technology

SPECIALIZATION ACCOMPLISHMENTS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* **Data Scientist Career Track**

Institute: Datacamp

* **AI for Medical Diagnosis**

Institute: deeplearning.ai

* **Deep Learning Specialization**

Institute: deeplearning.ai

* **Applied Data Science** **Specialization** (Running)

Institute: IBM

* **Kaggle Expert**
* **Gold Medalist:** National High School Programming Contest

EXTRA CURRCULAR ACTIVITES \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* **Co Founder**

Code Studio

* **Vice President (Admin)**

Onuronon, RUET Cultural Club

* **Founder and Keyboardist**

Plectrum Band

PERSONAL DETAILS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Father's Name | | : | | | RANJAN KUMAR GHOSH | | Mother's Name | | : | | | SWARASHATI RANI GHOSH | | Date of Birth | | : | | | December 31, 1998 | | Gender | | : | | | Male | | Marital Status | | : | | | Unmarried | | Nationality | | : | | | Bangladeshi | | National Id No. | | : | 19982696804000127 | | | | Religion | | : | Hinduism | | | | Passport No | | : | BP0436488 | | | | Passport Issue Date | | : | 6/11/2017 | | | | Blood Group | | : | O+ve | | | |

REFEENCE(S) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Name | : | Dr. Md. Al Mehedi Hasan | Abu Sayeed |
| Organization | : | Rajshahi University of Engineering & Technology.  University of Aizu, Japan | Rajshahi University of Engineering & Technology |
| Designation | : | Professor | Assistant Professor |
| Mobile | : | +880-1712 205 360 | +880-1751 471 785 |
| E-Mail | : | mehedi\_ru@yahoo.com | abusayeed.cse@gmail.com |
| Relation | : | Supervisor | Thesis Supervisor |