

# IBTESUM REZA ANINDA

## Junior Software Developer

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📍 Nikunja-2, Dhaka-1229, Bangladesh



## ABOUT ME

An enthusiastic individual and always curious to learn new technologies. This curiosity led me to switch my career from Electrical Engineering to Computer Science. I would love any opportunity which lets me to utilize my full potential as well as makes me a skillful individual in web technologies.

## EDUCATION

### B.Sc. in Electrical and Electronic Engineering Islamic University of Technology (IUT)

📅 Jan. 2016 - Mar. 2021 📍 Gazipur, Bangladesh

- CGPA 2.48/4.00

### Higher Secondary Certificate

#### Rajshahi College

📅 2013 - 2015 📍 Rajshahi, Bangladesh

- GPA 5.00/5.00

### Secondary School Certificate

#### Govt. Laboratory High School, Rajshahi

📅 2011 - 2013 📍 Rajshahi, Bangladesh

- GPA 5.00/5.00

## SKILLS

- **Frontend:** HTML, CSS, JavaScript, TypeScript, React JS
- **Backend:** Python, Django, Django REST framework
- **ML:** OpenCV

## PROJECTS

Removing Noise from CMBR (Cosmic Microwave Background Radiation) to generate the primordial Sky-map with Non-Gaussianity, 2020

Smart Net Admin Net Solution Using Matlab, 2019

Automated PF improvement system using Arduino, 2019

## EXTRACURRICULAR ACTIVITIES

- **Organizer**, Esonance, 2017-2019
- **Publication Executive**, IUT Photographic Society (IUTPS), 2018
- **Certified Trekker**, Himalayan Hikers, 2018
- **Exhibited**, Tale of The Darkroom-II: The Exhibition, American International University (AIUB), 2018
- **Exhibited**, Pronoia: Intra IUT Photography Exhibition, 2017
- **Member**, IUT Career and Business Society (IUTCBS), 2017
- **Finalist**, Ankur: Cultural Case Competition, Military Institute of Science and Technology (MIST), 2017
- **Volunteer**, Volunteer For Bangladesh: JAAGO Foundation, 2014

## EXPERIENCE

### Technical Assistant

#### GAOTek Inc.

📅 Nov. 2020 - Feb. 2021 📍 Online

- Online product listing for their test and measurement instruments in Amazon and participated in virtual training and conferences.

### Engineering Intern

#### BK Knitting and Industries

📅 Jun. 2019 - Jan. 2020 📍 Ashulia, Savar, Dhaka

- Created support system to the supply system and overviewed the electrical problem of the factory Generators.

## INDUSTRIAL TRAININGS

### Trainee

#### Ghorashal Power Station

📅 Oct. 2019 - Nov. 2019 📍 Ghorashal, Narshingdi

- Generation process and maintenance of Gas Turbine, combined cycle Generator, Cooling and Safety Systems.

### Trainee

#### Bangladesh Atomic Energy Commission

📅 Nov. 2019 - Dec. 2019 📍 Savar, Dhaka

- Nuclear Research Reactor TRIGA – Components and use of this Reactor.

### Trainee

#### Bangladesh Telecommunications Company Limited (BTCL)

📅 Nov. 2019 - Dec. 2019 📍 Magbazar, Dhaka

- Demonstration of the telephone exchange mechanism and Submarine Network.

## LANGUAGE

- **Bangla**, (Native)
- **English**, (Full working proficiency)

## INTERESTS

- Travelling, Trekking, Hiking,
- Cinematography, Photography,