

# Sabboshachi Sarkar

Debi Shingpara, Baliapukur, Boalia, Rajshahi.

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A dedicated individual seeking for a position Community Development Intern/Executive at National Appstore "bdapps". I bring strong organizational, administrative and time management skills to provide autonomous and efficient work and facilitate with initiatives. I'm a self-motivated tech-geek. I have worked with different organizations and developed my technical skills, communication skills, organization and management skills as well as public speaking.

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## WORK EXPERIENCE

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### **BDApps, RUET Team, Bangladesh.**

#### **Developer**

(April-21 to Present)

### **LEDP, ICT Division, Bangladesh.**

#### **Web Designer & Developer (Trainee)**

(June-20 to October-20)

Technologies used: HTML5, CSS3, Bootstrap, JavaScript, jQuery, PHP, WordPress, WordPress Theme, WordPress Plugins.

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## ACADEMIC QUALIFICATION

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**Bachelor of Science (B.Sc.):** Electronics and Telecommunication Engineering (ETE), Rajshahi University of Engineering and Technology (RUET).

**Higher Secondary Certificate (H.S.C):** 2016, New Govt. Degree College, Rajshahi. Board of Rajshahi, Bangladesh. GPA-5.00 (out of 5.00)

**Secondary School Certificate (S.S.C):** 2014, Naogaon Zilla School, Naogaon, Rajshahi. Board of Rajshahi, Bangladesh. GPA-5.00 (out of 5.00)

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## PROJECT

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### **Vehicle Number Plate Detection and User Management System**

6th Semester University Project, 2020

Technologies used: Python, Django, Raspberry Pi, OpenCV, TensorFlow.

### **JavaScript Web App**

LEDP Class Project, 2020

Technologies used: HTML5, CSS3, Bootstrap, JavaScript, jQuery.

### **Smart Road Accident Detection and Communication System**

4th Semester Class Project, 2019

Technologies used: Arduino, GSM Module, GPS Module, Bluetooth Module, Motor Driver Module, Vibration Sensor Module.

### **LCD Thermometer with Temperature Alert Using Arduino Uno**

(Personal Project)

Technologies used: Arduino, C++.

### **Ultrasonic Sensor with Arduino LCD Project for Measuring Distance**

(Personal Project)

Technologies used: Arduino, C++, DC Motor, L293D Motor Driver.

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## EXTRA-CURRICULAR ACTIVITIES

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### IEEE RUET Student Branch General Member

(October-2019 to Present)

IEEE RUET Student Branch is a vibrant student branch (SB) of IEEE. I'm currently a general member here.

Skills & Developments: Project Management, Event Management, Team Work, Leadership, Public Speaking

### RUET Career Forum Executive Committee Member

(February-2018 to August-2019)

Here I worked as a Executive Committee Member. I have worked for the betterment through different career-oriented seminars, skill development workshops and three career fairs where different renowned companies have participated and recruited fresh graduates from different departments.

Skills & Developments: Project Management, Event Organizing, Event Management, Career Development, Team Work, Leadership, Public Speaking.

### Volunteer for Bangladesh (VBD), Rajshahi. Committee Member

(January-2018 to August-2019)

“Volunteer for Bangladesh” is the youth wing of JAAGO Foundation. It was established in 2011 with the support of U.S Embassy to Bangladesh. I worked here as a Volunteer. During this time, I worked in various social development projects.

Skills & Developments: Social Work, Project Management, Event Organizing, Event Management, Career Development, Team Work, Leadership, Public Speaking.

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## SKILLS & TOOLS

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**OS:** Windows, Mac, Linux.

**Programming Language:** Python, Java, C, JavaScript, HTML/CSS, Assembly Language, Arduino.

**Software:** MS Word, MS PowerPoint, MATLAB, Code blocks, Notepad++, PSpice, Multisim, Jupiter Notebook, PyCharm, CST Studio, Arduino, WordPress.

**Soft Skills:** Self-Motivated, Fast learner, Quick problem solver, Creative, Team player, Responsible, Strong Ethics, Good communication skills.

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## LANGUAGE PROFICIENCY

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- **English** - fluent
- **Bangla** - native
- **Hindi** - beginner

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## INTERESTS

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- Gaming
- Coding
- Public Speaking
- Event Management
- Reading Story Books
- Gadget Reviewing
- PC Building
- Travelling

“I hereby declare that all the information contained in this resume is in accordance with facts or truths to my knowledge. I take full responsibility for the correctness of the said information.”



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