# NIPUN PAUL

DATE OF BIRTH: 13TH NOVEMBER, 1999

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github in linkedin



### PERSONAL PROFILE \_\_\_

A self-motivated former competitive programmer, Android and Web Developer, Data Science and Machine Learning enthusiastic, interested in real-life problem solving with immense perseverance.

#### **EDUCATION**

# **AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY, Dhaka**

2018 - Present

BACHELOR OF SCIENCE IN Computer Science and Engineering

• CGPA: **NULL** out of 4.00

### RAJUK UTTARA MODEL COLLEGE, Dhaka

2015 - 2017

HIGHER SECONDARY SCHOOL CERTIFICATE

• GPA: **5.00** out of 5.00 in all subjects from Science division

### ANJUMAN ADARSHO GOVT. HIGH SCHOOL, Netrokona

2010 - 2015

SECONDARY SCHOOL CERTIFICATE

• GPA: **5.00** out of 5.00 in all subjects from Science division

### SKILLS \_\_\_\_\_

Programming Languages	Python   C/C++   PHP   Java   SQL   C#   HTML5   CSS/SCSS   JavaScript   Assembly
	R.
IDE	CODEBLOCKS   JETBRAINS PYCHARM   NETBEANS   ATOM   VS CODE   ANDROID STUDIO   VISUAL-
	STUDIO   SUBLIME TEXT   ANACONDA   UNITY.
<b>Application Programs</b>	MS Office 2016   LATEX   PROTEUS   ADOBE PHOTOSHOP   ADOBE PREMIERE PRO   ADOBE ILL-
	USTRATOR ADOBE XD.
Frameworks & Libraries	BOOTSTRAP   NODE.JS   JUPYTER   MATPLOTLIB   NUMPY   PANDAS   SCIKIT-LEARN   SELENIUM
	BEAUTIFULSOUP OPENCV.
Database	Mysql   Sqlite   SQL Server.
<b>Operating Systems</b>	WINDOWS.
Languages	BENGALI ENGLISH

# PROJECT WORKS \_\_\_\_\_

- 1. Sudoku (Game): (Platform: Windows, Language: C, C++, Software: Visual Studio 2013)
- 2. Favourlog (Desktop App): (Platform: Windows, Language: Java, Software: Netbeans, Scene Builder, XAMPP)
- 3. Neer (Mobile App): (Platform: Android, Language: Java, Firebase Software: Android Studio)
- **4. CarHub** (Website) : (**Platform:** Website, **Language:** PHP, MySQL, JavaScript, JQuery **Software:** Atom, XAMPP, MS SQL Server)
- **5. Carhub Shop Management** (Shop Management System) : (**Platform:** Windows, **Language:** Java, MySQL **Software:** Netbeans, MS SQL Server)

- Boi (Website): (Platform: Website, Language: PHP, MySQL, JavaScript, JQuery Software: Atom, XAMPP, MS SQL Server, Git)
- 7. Basic Image Processing App using Tkinter, Skimage and PIL (Desktop App): (Platform: Windows, Language: Python Software: Atom, Google Colab)
- 8. Screenshot Face Blur Chrome Extension using Flask, Skimage and Matplotlib (Chrome Extension): (Platform: Chrome, Language: Python, JavaScript Software: Atom, Google Chrome)
- 9. Image Encrypt Decrypt using Tkinter, Numpy and Matplotlib (Desktop App): (Platform: Windows, Language: Python Software: Atom, Google Colab)
- **10. My Notebook using Tkinter, OpenCV, PIL and FPDF** (Desktop App) : (**Platform:** Windows, **Language:** Python, MySQL **Software:** Atom, XAMPP, Google Colab)
- **11. IUMS Result Notifier using Selenium and Smtplib** (Colab Script) : (**Platform:** Google Colab, **Language:** Python **Software:** Google Colab)

# CO-CURRICULAR ACTIVITIES \_\_\_\_\_

### **AUST INNOVATION AND DESIGN CLUB**

February 2021 - Present

SUB-COMMITTEE MEMBER

### **ACHIEVEMENTS**

- 1. Participated at **CODEWARE19** in 2019 (Team Position 8TH).
- 2. Participated at ICPC 2019 PRELIMINARY (Team Position AUST\_SACRED CODERS 371TH).
- 3. Participated at ICPC 2018 PRELIMINARY (Team Position AUST\_DUALERS 754TH).
- 4. Participated at **CODEWARE18** in 2018 (Team Position **49TH**).
- 5. Selected at NATIONAL DIVISION in "VASHA PROTIJOG" in 2010 (Position 13TH).

# **HOBBIES AND INTERESTS**

Programming, Traveling, Reading. I have a watchlist on IMDB of completed movies and booklist on Goodreads.

- 1. IMDB Watchlist
- 2. GoodReads Booklist

### REFERENCES \_\_\_\_