

NIPUN PAUL

DATE OF BIRTH : 13TH NOVEMBER, 1999

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 github |  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 (6th semester completed out of 8, currently at 4th year)

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 SUBLINE TEXT ANACONDA UNITY.
Application Programs	MS OFFICE 2016 LATEX PROTEUS ADOBE PHOTOSHOP ADOBE PREMIERE PRO ADOBE ILLUSTRATOR ADOBE XD.
Frameworks & Libraries	MVC BOOTSTRAP NODEJS JUPYTER MATPLOTLIB NUMPY PANDAS SCIKIT-LEARN SELENIUM BEAUTIFULSOUP OPENCV.
Database	MYSQL SQLITE SQL SERVER.
Operating Systems	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)

6. **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)
12. **MotherCare - an ecommerce shop for mothers** (Website) : (**Platform:** Website, ASP.Net MVC, **Language:** C#, Javascript, Ajax, **Software:** Visual Studio 2019, SQL server management studio 2014)
13. **ZEN - Smart Home with Voice Assistance** (Implementation) : (**Platform:** Proteus, Arduino, **Language:** C++, **Software:** Proteus 8 Professional, Arduino IDE)

B.Sc. IN THESIS

ONGOING

Co-CURRICULAR ACTIVITIES

AUST INNOVATION AND DESIGN CLUB

February 2021 - Present

SUB-EXECUTIVE COMMITTEE MEMBER, DEPARTMENT OF PROGRAMMING AND ROBOTIC PROCESS AUTOMATION

ACHIEVEMENTS

1. Participated at **CODEWARE19** in 2019 (Team Position - **INT_CONST_2_1 - 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 **IUB MAKERS MANIA** in 2018 (Team Position - **24TH**).
5. Participated at **CODEWARE18** in 2018 (Team Position - **NPS_246 - 49TH**).
6. Selected at **NATIONAL DIVISION** in "**VASHA PROTIJOG**" in 2010 (Position - **13TH**).
7. Solved more than **1000** problems in different online judge - [Stopstalk Link](#).

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

ONGOING