# Md.Orun Sunny

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Research Interest: Deep Learning, Computer Vision, IOT



### **Education**

University of Asia Pacific

B.SC. IN COMPUTER SCIENCE AND ENGINEERING

• Thesis Title: Smart traffic Control System, using Image Recognition & Deep Learning.

Chuadanga Govt College

HIGHER SECONDARY CERTIFICATE

V. J Govt High School

SCHOOL SECONDARY CERTIFICATE

Dhaka, Bangladesh

2017 - 2021

Chuadanga, Bangladesh

2013 - 2015

Chuadanga, Bangladesh

2007 - 2012

### **Projects**

#### Wish -CarZ (Team project)

- It has an admin dashboard and functionality like adding or deleting products and
- Orders, updating order status, making another admin. Full stack project.
- It has a user dashboard and functionality like checking and placing orders, deleting orders, providing reviews, and making payments.
- NodeJS, ExpressJS, MongoDB, Firebase, Axios

Live site | client-side | serverSide

#### Tour-Hobe

- It has an admin dashboard and functionality like adding or deleting packages. Anyone Can order a package and Handel own order from booking page. Authentication Added. In this Work with JavaScript, React Js, React Bootstrap, HTML, CSS
- Firebase, Google Api, NodeJS, ExpressJS, MongoDB. Live site | client-side | server Side

#### Online Gym - frontend

- Fronted responsive Page developed with Bootstrap, HTML, CSS
- GitHub

Live site | Source-code

#### **Smart Traffic Control System and Violation detection**

Thesis Topics

- Machine Learning
- Image Processing

## Volunteering \_

#### Software & Hardware Club, CSE-UAP

President

• **Purpose**: This club directly works for students' advancement in hardware and software sectors. This Club works with University Curriculum.

- **Responsibility**: Mentoring programming enthusiast students about programming and web development.
- Students from different universities and colleges participate in these events to show their skills.

Creative It Dhaka, Bangladesh

**Campus Ambassador** 

Campus Ambassador

• Purpose: To promote student activity in UAP

• Responsibility: Organize different social events and activities

Quantam.ai Dhaka, Bangladesh

• Purpose: To promote student activity in UAP students about Machine learning

Dhaka, bangiadesh

July 21 - Dec 21

Jan. 2019

Jan.2021

### **Skills**

2019

Programming Language JavaScript, React js, C, C++, Html5, CSS3, Bootstrap, React Bootstrap.

Runner Up - Hardware Project Exhibition, UAP Hardware & Software Exposition - 2019

Programming Problem Solving Participated in 24 Onsite Contests and solved more than 200 problems in several online judges

Algorithm Expertise Dynamic Programming, Graph Theory, Number Theory

Hardware Arduino
Version Controlling Git

Languages Bengali, English, Hindi

### **Honors & Awards**

2019 Champion - Programming Contest Section, Nu IT Quiz Coemption - 2019

Dhaka, Bangladesh

Dhaka, Bangladesh