

# SHAHRIAR ELAHI DHRUVO

I am a Full-Stack web developer and a Linux enthusiast who loves to learn new technologies to create efficient open-source tools, websites, and games

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## EDUCATION

B.Sc. in Software Engineering  
at Shahjalal University of Science & Technology

Feb'18 – March'23

## SKILLS

NextJS   Git   C/C++  
Laravel   Shell Scripting

## PROBLEM SOLVE

Solved **800+** problems in different online judges

## PROFILES

LeetCode  
StopStalk  
ShahriarDhruvo  
ShahriarDhruvo  
ShahriarDhruvo

## INTERESTS

- DevOps
- Backend Engineering
- Contributing in highly efficient programs in a efficient way

## ACHIEVEMENTS

 **Lead a Hackathon team**  
Got into top **7** in HackTheVerse organized by University of Dhaka

 **Neural Networks and Deep Learning**

 **Improving Deep Neural Networks**

 **Structuring Machine Learning Projects**

## RESEARCH EXPERIENCE

### BENGALI ANALYZER | Bengali Ai

Jan'22 – June'22

- GitHub
- Pypi
- This package provides a Bengali language analyzer that uses a dictionary-based approach to analyze text and return word configurations based on defined entities, **aiding understanding of the language's grammatical structure.**

### BORNIL | Bengali Ai

Sep'22 – Present

- Demo: <https://bornil.bengali.ai/>
- It's An open-source, sign language data crowdsourcing platform for AI enabled dialect-agnostic communication and domain study
- We have collected more than **78 hours** of Bengali sign language data through this platform, which currently stands as the **second-largest dataset in the world**. Furthermore, we have **over 100** users utilizing this platform.

## WORK EXPERIENCE

### Front-end Engineer (ReactJS) | For a Startup

Jun'20 – Mar'21

Sylhet, Bangladesh

### Full-Stack Engineer (Laravel) | Luminous Labs

Sept'21 – Apr'22

Dhaka, Bangladesh

## PROJECTS

### DROPCAMPUS </> Full-Stack (Laravel)

Nov'21 – Feb'22

- DropCampus is a top-tier video-on-demand platform that specializes in education and training for dropshipping and e-commerce. With **more than 2000 users**, it has established itself as a prominent player in the industry.
- Demo: <https://dropcampus.com/>

### SOBKICHUI </> Front-end (ReactJS)

Jun'20 – Mar'21

- Its purpose was to sell a website that will manage the statistics, products, employees, and areas to sell the good
- GitHub: <https://github.com/ShahriarDhruvo/Project-X-Single-Provider>

### CLASS PORTAL </> Full-Stack (ReactJS & Django)

Oct'20 – Apr'21

- It's a web service that simplifies the E-learning processes which I built for Dhaka University's hackathon contest
- Demo: <https://classportal.herokuapp.com/>
- GitHub: [https://github.com/ShahriarDhruvo/DU\\_Hackathon](https://github.com/ShahriarDhruvo/DU_Hackathon)

### TODO PLUS PLUS </> Full-Stack (ReactJS & Django)

Jun'20 – Sept'20

- It's a note-taking web service which will help you to organize your project/work according to your deadline
- Demo: <https://todo-plusplus.herokuapp.com/>
- GitHub: <https://github.com/ShahriarDhruvo/ToDo-PlusPlus>

Explore my Portfolio to learn more...