

# ROSHAN MALVIYA


## FULLSTACK DEVELOPER

### PERSONAL PROFILE

A self taught web developer. with strong interest in full-stack development, I'm always eager to learn from anyone and everyone.

### CONTACT

 [roshan19@navgurukul.org](mailto:roshan19@navgurukul.org)

 6262445830

 [Linked Profile](#)

 [GitHub Profile](#)

### SKILLS

**Languages:** JavaScript, NodeJs, Typescript, Python

**Technologies :** ExpressJs, React, Redux, JWT, Heroku, Bootstrap, MaterialUI, Net, SuperTest, Jest

**Database:** MongoDB(mongoose), Redis

**Version control:** Github(git)

**OS :** Linux

### WORK EXPERIENCE

#### Hyperverge Fellowship

FEB 2021 - PRESENT

- [Social media app](#)

Built a Social media web app where I have used **Nodejs, JWT, Expressjs Reactjs, Redux, MaterialUi, Bootstrap** for UI, and **Mongoose** and **MongoDB** for Database and deployed it on **Heroku** and can be used on any device( [backend](#), [frontend](#))

- [Redis Clone](#)

**Redis** is an In-memory database mostly used for caching, I have used the **Net** module of **Nodejs** to make a **TCP** server after connecting to the server using **Telnet** we can perform some operations like Redis

- [Bus ticketing web app](#)

A web app which used for booking bus which is provided by the business users of the app used technologies: **Nodejs, JWT Reactjs, Redux, Expressjs, MaterialUi, Bootstrap, Mongoose**, and **MongoDB, Heroku SuprtTest, Jest**

- **Data Structures and Algorithms**

**Arrays | Strings | Stack | Queue | Searching | Sorting**

### EDUCATION

#### Navgurukul

2019 - 2020

Navgurukul is a non-government educational organization where we learn programming and web development

- Here I have learned the basics of programming and problem solving using **Python** and **Javascript**
- I've done some **scraping** projects with Python
  1. [Movie data](#): Scraped all Hindi movie data from IMDB and manage that data
  2. [Chocolate data](#): Scraped all chocolate data from PaytmMall and made an HTML page.
  3. [Bangalore college data](#): I have scraped all collage data around Bangalore
- [Weather](#) web app using JavaScript
- Handled some other responsibilities in Navgurukul like Mentoring 10 students for Python and made the curriculum for beginners in programming

#### Schooling

High School: Govt. Naveent High School Seoni malwa ( 2016 - 17)

High Secondary School: Completed my High secondary with Science stream from Govt Boys Excellence School Seoni malwa(2017-18)

#### College

I dropped out of college after 2nd year due to covid (Govt Kusum college Seoni malwa)