

## EDUCATION

### Bachelor of Computer Engineering

Rajalakshmi Engineering College

2020 - 2024

CGPA: 8.56/10

## TRAININGS

### React

udemy, Online

Aug 2022 - Present

React bootcamp

### Git

udemy, Online

Apr 2022 - Aug 2022

A complete git and GitHub bootcamp.

### Web Application Development

udemy, Online

Aug 2021 - Jan 2022

A complete web development bootcamp.

### Unity 3D

udemy, Online

Sep 2020 - Mar 2022

A full fledged course for unity 3D

## PROJECTS

### Friends+

Mar 2022 - Nov 2022

<https://grumpy-rose-slippers.cyclic.app/>

Friends+ is a complete end to end social media web app

- \* Authentication
- \* Add posts , friends, likes and comments
- \* Send friend requests

Technology Used:

- \* Bootstrap
- \* ejs
- \* Nodejs
- \* express
- \* MongoDB

### Rooms for all

Nov 2021 - Feb 2022

<https://adorable-vestments-moth.cyclic.app/>

A Complete Web App for renting rooms .

Features:

- \* Authentication and Authorization
- \* Rent your own room
- \* Pin point your room in Map (Map Box)
- \* Add Comments and rate your experience

Technology:

- \* Nodejs
- \* Mongodb
- \*Express

### **Drag zombie Survival**

Jan 2021 - Aug 2021

<https://selvendran.itch.io/drag-zombie-survival>

Drag zombie survival is first Person shooting game made with unity 2020.

Drag zombie surviaval is a first Person Zombie Game.  
Mysterious virus has destroyed humanity.  
Find clues about the virus and proceed through each level.  
Boss awaits

### **Secure Auction System Implementing Decentralized Payment with Smart Contract.**

Sep 2023 - Present

<https://github.com/selvendranks/secure-auction-system>

Developed a secure online auction platform leveraging blockchain technology and smart contracts. Designed a web-based application enabling user registration, item listing, and bidding. Integrated Firebase for authentication and data management, automating bidding and payment processes. The project demonstrated the potential of blockchain in enhancing security, transparency, and efficiency in e-commerce.

Technologies used:

- \*React
- \*Firebase
- \*Truffle
- \*Ganache

## **SKILLS**

### **MongoDB**

Intermediate

### **JavaScript**

Intermediate

### **Unity 3D**

Intermediate

### **Git**

### **Node.js**

Intermediate

### **ReactJS**

Beginner

### **Express.js**

Intermediate

### **Vue Js**

Intermediate

Beginner

**Docker**

Beginner

**Amazon Web Services  
(AWS)**

Beginner

**HTML&CSS**

Intermediate

**Truffle**

Beginner

**Blockchain**

Beginner

WORK SAMPLES

**GitHub profile**

<https://github.com/selvendranks>