

# Selbin C R

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Github : <https://github.com/Selbin>

## EDUCATION

**Computer Science and Engineering, Bachelor of Technology** 2019  
**Vidya Academy of Science and Technology**, Thrissur, Kerala  
CGPA: 7.82

**Senior Secondary School, State** 2015  
**St.Thomas HSS Thope**, Thrissur, Kerala  
86%

**Higher Secondary School, State** 2013  
**St.Joseph model HSS**, Thrissur, Kerala  
92%

## SKILLS

### **Programming Languages**

Javascript

### **Frontend**

HTML & CSS

### **Backend**

Node JS - Express

Database - PostgreSQL, Redis, MongoDB

### **Platforms**

Windows, Linux.

## OPEN SOURCE

JSON Parser- <https://github.com/Selbin/Parser>

**Description:** JSON parser built from scratch using javascript.

Lisp- <https://github.com/Selbin/lisp>

**Description:** Lisp language implemented using javascript.

## **Todo App**

**Description:** Todo app built using Vanilla JS and different storages.

- Local storage: <https://github.com/Selbin/todo-app>
- Redis: <https://github.com/Selbin/todo-app-redis>
- PostgreSQL: <https://github.com/Selbin/todo-postgres>

**WebServer-** <https://github.com/Selbin/WebServer>

**Description:** WebServer built using Node JS using NET modules without using any external packages.

**Instagram clone (Picter):** <https://github.com/Selbin/Picter-server>

**Live:** <https://picter-app.herokuapp.com/>

**Description:** Picter is a clone of Instagram, which support

- Image upload
- Liking and commenting
- Following
- User profile

**E-commerce-** <https://github.com/Selbin/Ecommerce->

**Description:** It's an E-commerce site built using Node.js, MongoDB as a database and stripe is used for payment processing.

**Time Splitter-** <https://github.com/Selbin/TimeSplitter>

**Description:** Divide given start and end timestamp to days, weeks, and months.

Npm: <https://www.npmjs.com/package/time-splitter>

## **INTERNSHIP**

### **IROID TECHNOLOGIES**

3 july 2018 - 13 july 2018

Worked on the file system using Node.js and MongoDB.

### **ZAPYLE (Start-up)**

June 2016 - July 2016

Worked on the admin login module using Flask and MySQL for zapyle.com.

## **ACADEMIC PROJECTS**

### **Crime Classification and Visualisation**

**Description:** It's a machine learning project used to check whether a crime has occurred in the given location and heat map visualization of each crime.

Github: <https://github.com/Selbin/Crime-Classification-Analysis>

### **World Cup 2018 Live scores Update squad**

**Description:** World Cup 2018 is the Football app made for the World Cup in Russia 2018.

- o Live score updates
- o Goal notification

Github: <https://github.com/Selbin/Worldcup-updates-2018>