

# Guna Palanivel

Chennai, 600 089, India

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## EDUCATION

### SRM UNIVERSITY

BTECH IN ELECTRONICS AND  
COMMUNICATION ENGINEERING  
Sep 2021 - Jun 2025 | Chennai, India

### SRI RAGAVENDRA SCHOOL

HIGHER SECONDARY COURSE IN  
COMPUTER SCIENCE AND  
MATHEMATICS  
May 2021 | Salem, India

### SECONDARY SCHOOL LEAVING CERTIFICATE

May 2019 | Salem, India

## LINKS

My Links:// [gunalinks.pages.dev](#)  
Portfolio:// [gunaprofile.pages.dev](#)  
LinkedIn:// [guna-palanivel](#)  
GitHub:// [GunaPalanivel](#)  
CodePen:// [Guna-Palanivel](#)

## MINI PROJECTS

### DICE DUEL

GitHub Repository | [Preview](#)

### DECODE THE DIGIT DELIGHT

GitHub Repository | [Preview](#)

### STRATOVISION

GitHub Repository | [Preview](#)

### CALCXPRESS

GitHub Repository | [Preview](#)

## SKILLS

### PROGRAMMING

- HTML5
- CSS3
- Javascript(ES6+)
- Python

### DATABASE

- MySQL
- MongoDB

### OPERATING SYSTEM

- Windows Subsystem for Linux
- Ubuntu(WSL)

### VERSION CONTROL TOOL

- Git
- Github

### SOFTWARES

- Visual Studio Code
- My SQL Workbench
- Anaconda Navigator

## EXPERIENCE

### UI DESIGNER

IoTIoT.IN | INTERNSHIP  
Dec 2023 – Present

- Currently leading efforts to understand and meticulously document the existing router UI code, addressing long-standing challenges arising from outdated and undocumented code. Employing a comprehensive strategy, including mapping page structures, elucidating folder and file hierarchies, and dissecting HTML, JS, and CSS intricacies.
- Collaborated with a team of two members, guided by a team lead, to design a user-friendly UI for Industrial Routers in Figma. Showcased effective teamwork, merging diverse skills to create an innovative design aligned with project goals and user needs.

## COURSES AND TRAINING

### FULL STACK WEB DEVELOPER - MEAN STACK

SIMPLILEARN.COM | MASTER'S PROGRAM  
May 2023 – Present

- Currently pursuing an advanced Master's Program in Full Stack Web Development with a focus on the MEAN stack, demonstrating a commitment to staying at the forefront of industry advancements.
- Gaining in-depth expertise in HTML5, CSS3, JavaScript, My SQL, MongoDB, and Angular through rigorous coursework and hands-on projects, ensuring proficiency across the entire web development stack.
- Applying theoretical knowledge to real-world scenarios, actively engaging in practical projects within the Master's Program to develop tangible skills in designing and implementing MEAN stack solutions.

## PROJECTS

### BANKIST

GitHub Repository | [Preview](#)

- Spearheaded the development of the Bankist App, a dynamic online banking application, with a focus on DOM manipulation and event-handling techniques using HTML, CSS, and JavaScript. This project was originally introduced by Jonas Schmedtmann.
- Enhanced the user experience by incorporating various functionalities such as checking account balances, transferring money between accounts, requesting loans, and closing accounts seamlessly within the application.
- Applied modern JavaScript features, such as asynchronous programming, advanced array manipulation, and data handling techniques, to enhance the functionality and user experience of the banking application.