Guna Palanivel

Chennai, 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 LinkedIn:// guna-palanivel GitHub:// GunaPalanivel CodePen:// Guna-Palanivel Hackerrank:// gunapalanivel201 CodeChef:// gunapalanivel

PERSONAL PROJECTS

DICE DUEL

GitHub Repository | Preview

DECODE THE DIGIT DELIGHT

GitHub Repository | Preview CALCXPRESS

GitHub Repository | Preview

WEATHERWISE

GitHub Repository | Preview

SKILLS

PROGRAMMING

Familiar:

- HTML5 CSS3 Javascript(ES6+)
- Python

DATABASE

Familiar:

• MySQL • MongoDB

OPERATING SYSTEM

Windows Subsystem for Linux

• Ubuntu(WSL)

VERSION CONTROL TOOL

• Git • Github

SOFTWARES

• Visual Studio Code • My SQL Workbench • Anaconda Navigator

COURSES AND TRAINING

FULL STACK WEB DEVELOPER - MEAN STACK

SIMPLILEARN.COM | MASTER'S PROGRAM

May 2023 - Present

- Possesses a solid foundational on Simplilearn's MEAN Stack Master's Program, showcasing solid foundational knowledge in full-stack web development technologies.
- Applied MySQL and MongoDB for efficient data storage, enabling the deployment of interactive applications and services.
- Acquired a well-rounded skill set in front-end, middleware, and back-end software development technologies.

PYTHON FOR EVERYBODY SPECIALIZATION

COURSERA.ORG | THE UNIVERSITY OF MICHIGAN Nov 2022 – Mar 2023

- Developed a solid foundation in Python programming fundamentals through the Python for Everybody Specialization on Coursera.
- Eagerly expanding my Python programming skills through self-study and additional online courses, constantly seeking opportunities to enhance my expertise.

LEARNING WINDOWS SUBSYSTEM FOR LINUX

LINKEDIN LEARNING | SCOTT SIMPSON Apr 2022

- Effectively utilized WSL to run Linux applications and tools within the Windows environment, highlighting my ability to leverage both operating systems seamlessly.
- Employed WSL to enhance my command-line skills, gaining valuable experience in navigating and managing files, directories, and system resources using Linux commands.

PROJECTS

BANKIST

GitHub Repository | Preview

- Developed a secure, responsive full-stack banking app (HTML, CSS, JS) with user authentication, transaction management, and dynamic UI.
 Implemented robust account features (transfers, loans, closure) with real-time UI updates.
- Leveraged modern JavaScript features for improved banking app functionality and UX: async, array, and date handling.

MALAYSIAN DESI

GitHub Repository | Preview

- Front-end web development expertise in HTML, CSS, and Bootstrap, creating visually appealing and responsive user interfaces.
- Implemented dynamic features like video embedding and interactive maps for an enhanced user experience.