ANIRUDDHA **RAMAKRISHNAN**

https://github.com/R-Aniruddha
mailto:contact@r-aniruddha.com · https://r-aniruddha.com

Portfolio

ONGOING **PERSONAL BLOG**

In the process of creating a blog to share articles and tips about Web Development for beginners and students. Uses Static Site Generation for optimized performance.

Technologies : React, Next.js, Sanity.io, HTML/JSX, CSS, JavaScript, Material-UI
GitHub: https://github.com/R-Aniruddha/Blog
Website: https://dev-aniruddha.tech

ONGOING **PERSONAL WEBSITE**

A portfolio website built from scratch and hosted on GitHub Pages.

Technologies : HTML, CSS, JavaScript, Bootstrap, jQuery
GitHub: https://github.com/R-Aniruddha/R-Aniruddha.github.io
Website: https://r-aniruddha.com

JANUARY 2020 **PSEUTOPY,** ISEP

Ongoing Research Project to create a tool to help learn Python by using Pseudocode to generate Python code.
Worked on the execution of Python code on the website (client-side).
Implementation of logging the users' interaction with the application to collect data on the users' learning process.

Technologies: JavaScript, Python - Flask, HTML, CSS, jQuery, PostgreSQL, Skulpt
GitHub: https://github.com/PseuToPy/PseuToPy-web
Website: http://www.pseutopy.com/en/home

JANUARY 2020 **CYBERPUNK,** ISEP

A website to simulate a simplified game interaction with the creation of mercs, purchase of weapons, creation, and execution of missions. The logic of those operations is implemented in the API part of the project and the data is saved in an SQL database.

Technologies : React, Redux, HTML/JSX, CSS, React-Bootstrap
GitHub: https://github.com/ISEP-Projects/FinalTP-Web

JANUARY 2020	**MUSIFY,** ISEP
	A music application built using Spotify's API. Implemented basic features of a music player and an artist popularity quiz/game.
	Technologies : Java, XML, Spotify SDK & API
	GitHub: https://github.com/ISEP-Projects/Musify
NOVEMBER 2020	**CURRENCY CONVERTER APPLICATION,** ISEP
	Assignment to create implement a currency converter. Retrieved currency data from an API.
	Technologies : Java, XML, API, Android Studio
	GitHub: https://github.com/R-Aniruddha/Currency-Converter
OCTOBER 2020	**CENTRE D'ART,** OCTOSTUDIO
	Worked as a freelancer with OctoStudio to add new content, update and maintain the existing website.
	Technologies: WordPress
	Website: https://centredart.in
JUNE 2020	**COVID-19 STATISTICS,** ISEP
	Group Project where we created a web application that displayed Coronavirus Statistics retrieved from APIs.
	Technologies: Java, Spring Boot, HTML, CSS, JavaScript, Bootstrap, API, JSON
	GitHub: https://github.com/R-Aniruddha/CoronaStatistics
JANUARY 2020	**SMART HEALTH CARE SYSTEM,** ISEP
	Group Project to simulate the usage of data from mock sensors. A platform that provides login, authentication, registrations, sessions, communication between the different types of users.
	Technologies : PHP, HTML, CSS, JavaScript, Bootstrap, jQuery, MySQL
	GitHub: https://github.com/IcareTech-isep/Website
JANUARY 2019	**AVC PORTAL,** AUROVILLE CONSULTING
	Internship Project to recreate existing website using Angular.
	Technologies: Angular, HTML, SCSS, TypeScript, JSON
	GitHub: https://github.com/R-Aniruddha/avc-portal
	Original Website: https://aurovilleportal.org