# ANIRUDDHA RAMAKRISHNAN

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# 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:** <a href="https://github.com/R-Aniruddha/R-Aniruddha.github.io">https://github.com/R-Aniruddha/R-Aniruddha.github.io</a>

Website: <a href="https://r-aniruddha.com">https://r-aniruddha.com</a>

# 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:** <a href="https://github.com/PseuToPy/PseuToPy-web">https://github.com/PseuToPy/PseuToPy-web</a> **Website:** <a href="http://www.pseutopy.com/en/home">https://www.pseutopy.com/en/home</a>

# 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

# **CURRENCY CONVERTER APPLICATION, ISEP**

### 2020

Assignment to create implement a currency converter. Retrieved currency data from an API.

Technologies: Java, XML, API, Android Studio

GitHub: <a href="https://github.com/R-Aniruddha/Currency-Converter">https://github.com/R-Aniruddha/Currency-Converter</a>

### **OCTOBER**

# **CENTRE D'ART, OCTOSTUDIO**

# 2020

Worked as a freelancer with OctoStudio to add new content, update and maintain the existing website.

**Technologies:** WordPress **Website:** https://centredart.in

### **JUNE**

# **COVID-19 STATISTICS, ISEP**

### 2020

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**

#### **SMART HEALTH CARE SYSTEM, ISEP**

## 2020

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**

### **AVC PORTAL, AUROVILLE CONSULTING**

#### 2019

Internship Project to recreate existing website using Angular.

**Technologies:** Angular, HTML, SCSS, TypeScript, JSON **GitHub:** <a href="https://github.com/R-Aniruddha/avc-portal">https://github.com/R-Aniruddha/avc-portal</a>

Original Website: <a href="https://aurovilleportal.org">https://aurovilleportal.org</a>