# **Iyappan G S**

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### **EDUCATION**

#### B. E, Computer Science and Engineering,

2020 – present Chennai, India

# SKILLS

**Languages and Frameworks** (C++, Python, Javascript, Java, C#, C, Dart, Kotlin, React, React Native, Vue.JS, Angular.JS, MySQL, GLSL Flutter, SDL, OpenGL, DirectX/Direct3D, MongoDB, Flask, Selenium)

**Soft Skills** (Public Speaking, Negotiation, Conflict Resolution, Decision-making, Team-Building, Delegation, Communication, Analytical Thinking, Research, Prioritization, Diligence)

**Software Tools and Services** (Adobe Creative Cloud Suite, Canva, Blender, Unity, Figma, Firebase, Google Suite, Microsoft Azure, Amazon AWS, Microsoft Office, Search Engine Optimization, Visual Studio, Visual Studio Code)

**Technical Skills** (Competitive Programming, Reasoning, Solution Analysis, Optimization, Problem Solving, Fast Typing(120WPM))

# **PROJECTS**

FlashReads, Dart, Flutter,

A consolidated NewsFeed app made with Washington post's API

LibMe, C++, MySQL

Library Management Program written in C++ and MySQL with Bar-Code Scanning Capability for autonomous function

#### **Logitech Unifying Driver,** C++, C

Custom Logitech Keyboard/Mouse with ESP8266 Microcontroller and NRF24L01+ Wireless Transreceiver

Hethor Game Engine, C++, Vulkan, OpenAL, GLFW, Glslang, Freetype, Volk

Open Source game engine with features like an Entity Component System, Custom Rendering Pipeline and Advanced Physics

**CodeCombat Leaderboard,** *Python, Selenium, Flask, MongoDB, React.JS (FReMP stack)* 

Made a monitoring tool to help people monitor their, and their friends' scores in all LeetCode, CodeChef, Hackerrank hackathons. Built using ReactJS

**Notime,** *MongoDB, Express, VueJs, Node* 

Consolidated note-taking app that implements a note-book style note taking analogous to real life. Features sideloading, advanced predictions and an auto-arranger.

### AWARDS

#### 1st place in CodingNinjas Hackathon,

CodingNinjas, Chennai Institute of Technology

Came first in a hackathon conducted by CodingNinjas and Chennai Institute of Technology

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