# Vishok Manikantan

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## **Full Stack Software Developer**

I am a passionate student and software developer with expertise in desktop and web development. Proficient in C, Python, .NET, PHP, JavaScript, and experienced in MySQL and MongoDB. I've showcased my skills through projects like a search engine, user dashboards, and server admin. I handle server setup for hosting projects, reflecting my deep understanding of software development

#### **WORK EXPERIENCE**

Qwiklabs Developer Club SRMIST • Chennai, Tamil Nadu, India • 02/2024 - Present Web Developer

#### **CERTIFICATIONS**

**Javascript Deep Dive** • 03/2024 - Present Scrimba

**The Complete Python Bootcamp From Zero to Hero in Python** • 12/2023 - Present Udemy

## **PROJECTS**

Climine Runtime • 04/2024 - Present

Climine Runtime is a lightweight and straightforward runtime environment for web development designed to streamline the process of building dynamic websites.

**Climine** • 12/2023 - Present

Climine, a lightweight scripting language, prioritizes simplicity and customization. It serves as an accessible tool for quick tasks

**Slotshare** • 03/2024 - 04/2024

slotshare. is a user-friendly platform intended to facilitate effortless sharing of available time slots

Vcademia API • 10/2023

An unofficial REST API, offers streamlined access to the SRM Academia portal through a Python and Flask-based system

Pricenet • 07/2023 - Present

Pricenet is a simple price comparison engine built with Python, for intelligent product matching and sorting. It enables users to find the best deals and compare prices across multiple online platforms.

## **SKILLS**

Apache, Audacity, Azure, Blogger, Bootsrap, C, Cloudflare, CPanel, CSS3, Django, ExpressJS, Fastify, Filmora, Flask, FL Studio, Google Cloud, HTML5, JavaScript, Material UI, Mongo DB, MySQL, .NET, NodeJS, Photoshop, PHP, PostgreSQL, Python, Render, Tailwind CSS, Vercel, Wordpress, Open Source

#### **EDUCATION**

## Bachelor of Technology - BTech in Computer Science

SRMIST, Kattankulathur, Chennai ,Tamil Nadu 01/2023 - Present Skills: Computer Science · C (Programming Language)

## Higher Secondary Certificate - CBSE in Computer Science

Kendriya Vidyalaya Chennai GPA: 79 05/2017 - 05/2023 Skills: Computer Science

## **RainAPP** • 08/2023 - 09/2023

RainAPP, built with Flutter (Dart), is a location-based alerting application that keeps you informed about imminent rainfall within the next hour

# **SimpleUpdater** • 05/2023 - 06/2023

SimpleUpdater is a lightweight Python library designed to simplify the process of updating software applications

# **SimplePolls** • 06/2023 - 06/2023

SimplePolls is a versatile and user-friendly web application designed to facilitate the creation, sharing, and analysis of polls.

# **SimpleNotes** • 06/2024 - 07/2024

SimpleNotes is a web application that allows users to create, view, and delete notes, with session-based authentication

#### **VOLUNTEERING & LEADERSHIP**

## SRM Institute of Science and Technology • 08/2023 - 01/2024

Student Representative • Chennai, Tamil Nadu

I was the student representative of the class for the first semester