

# 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, Bootstrap, C, Cloudflare, CPanel, CSS3, Django, ExpressJS, Fastify, Filmora, Flask, FL Studio, Google Cloud, HTML5, JavaScript, Material UI, MongoDB, 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