

Vishok Manikantan

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Software Engineer

Passionate second-year college student with a strong interest in software development. Proficient in C, Python, .NET, PHP, and JavaScript, as well as databases like MySQL and MongoDB. Excited to leverage my skills on real-world projects and contribute to collaborative learning.

WORK EXPERIENCE

Qwiklabs Developer Club SRMIST • Chennai, Tamil Nadu, India • 02/2024 – 08/2024

Web Developer

- Web Developer

CERTIFICATIONS

Beginning C++ Programming – From Beginner to Beyond •

04/2024 – Present

Udemy

Javascript Deep Dive • 03/2024 – Present

Scrimba

The Complete Python Bootcamp From Zero to Hero in Python •

12/2023 – Present

Udemy

Advanced React • 03/2023 – Present

Scrimba

PROJECTS

Minter • 10/2024 – Present

Minter – A minimal interpreter, is a scripting language for making automation simpler and easier.

Urbanscale • 09/2024 – Present

Urbanscale is an application that evaluates urban environments by providing preset weights for categories such as residential, business, entertainment, and vacation.

Shoot&Scoot • 09/2024 – Present

A lightweight screenshot tool that captures your screen and compiles images into a PDF with simple hotkeys

Smartfolio • 08/2024 – Present

Smartfolio is a command-line tool that converts your LinkedIn and GitHub profiles into a comprehensive, easy-to-use Autobase project.

SKILLS

Frontend: HTML, CSS, JavaScript, JQuery

Backend: Express.js, Flask, Fastify, Laravel

Applications: PHP, Node, Python, C#, Go

Database: PostgreSQL, MySQL, MongoDB

Android: Dart, Flutter

EDUCATION

Bachelor of Technology – BTech in Computer Science

SRMIST, Kattankulathur, Chennai, Tamil Nadu

01/2023 – Present

Skills: C (Programming Language)

Higher Secondary Certificate – CBSE in Computer Science

Kendriya Vidyalaya Chennai

GPA: 79%

05/2017 – 05/2023

Autobase • 07/2024 – Present

A versatile runtime engine designed for seamless data integration and API middleware

FADE • 07/2024 – Present

FADE is a development environment that includes Fastre and Autobase. It simplifies both frontend web development and backend data integration.

Fastre • 06/2024 – Present

A lightweight, fast runtime engine for efficient server-side rendering and dynamic content handling, using HTML-like templating

Remindly • 05/2024

A simple reminder application that works like todo list

fileup • 04/2024 – Present

fileup is a package that simplifies the auto-update process by updating individual files with remote versions based on file-specific version comments.

Climine • 12/2023

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

VcademiaAPI • 10/2023 – 12/2023

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

Pricenet • 07/2023 – 07/2023

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

SimplePolls • 06/2023 – 07/2023

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