Vishwa R

Final Year (B.E)
Computer Science & Engineering
Sathyabama University, Chennai
CGPA: 9.42 till 7th Semester

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Web: cr08.netlify.app

Links

Github:// **code-reaper08**
LinkedIn:// **Vishwa08**
Public Blog:// **codereaper08**
Personal Blog:// **cr08/posts**

Skills

OS
Windows,
GNU/Linux (Ubuntu, Fedora and Arch)

LANGUAGES
Python, C/C++, JavaScript, HTML, CSS

FRAMEWORK
VueJS, ReactJS,
Node.js, ExpressJS, NuxtJS, NextJS
TailwindCSS, Bootstrap

DATABASES
MySQL, MongoDB, Postgres

OTHERS
Techical Writing, Documentation,
blogs, Markdown, Git,
Sublime Text, VS Code,
GIMP, Photoshop, Canva, Vim
Chrome/Firefox Extension development
Bash and PowerShell

Coursework

Data Structures and Algorithm
Web Development
Operating Systems
Blockchain Basics
Introduction to Python

Education

2019-2023
B.E. IN CSE
SIST Chennai
CGPA : 9.4/10(Expected)

2016-2019
SCHOOLING
S.B.O.A Matric and Higher Secondary
School, Chennai
Percentage at 12th: 80.66%
Percentage at 10th: 95%

Experience

2022 **Girlscript Summer of Code 2022   Web developer | Mentor | Speaker**
Built the website of **Girlscript Summer of Code 2022.** Collaborated effectively with three more team members to get the site live under tight deadline. Helping the GSSoC'22 team to maintain and update the website regularly with new features and needed bug fixes. Currently mentoring new Open-Source contributors on Open-Source.
Web-Development, Front-end, Mentoring, Open-Source

2021 **Girlscript Winter of Code 2021   Domain Supervisor**
As a Front-end domain supervisor, helped many first time contributors regarding version controls like Git, using GitHub and also the overall program workflow, Also conducted frequent meetings with the contributors to know and clarify their doubts.

2021 **SIST, Chennai   Event Speaker**
Gave a introduction talk with live demo about how the web works, and the various domains of web, which they can explore and build a career upon. Gave a Introduction talk about Robotics, which covers the basic aspects and the foundational logic surrounding the domain.
Web development, Robotics, AI in Robotics

Achievements/Awards

2022 **Smart India Hackathon (SIH)   Finalist**
Me with a team of 5 members, developed a mobile app for **Press Information Bureau (PIB)** . Using this app the PIB can directly interact with the civilians without any middlemen. I was responsible the back-end part of the application, where I used Strapi (NodeJS and KoaJS) to build a complex Admin Dashboard with all the CRUD APIs.

2021 **Top Supervisor for FEWD domain at GWoC'21   Won**
I was elected as one of the Top 10 supervisors for the Front-end web development domain, Throughout the program I was very well active and responsive, helping 100's of contributors by organising weekly meetings.I reviewed and merged more than 80+ PRs during the 3 month long program.

Projects

2021 **MarkdownAssistant   ST3, XML**
MarkdownAssistant is a simple and powerful snippet provider, which provides handy snippets for easy creation of Markdown (.md) files. With MarkdownAssistant ,editing .md files is easy and fast. It has more than 3k downloads.

2022 **VALFE08   Python, PowerShell, ADB**
VALFE08 (Vishwa's Android Log File Extractor) is a utility tool, which enables users to acquire forensic data from android devices in a simple manner.

2020-2022 **Mini Projects**
BrainF-ck-Interpreter, EDITsei and more. To see **click here** .