

Sarvesh S.

4th Year B. Tech. CSE

sarvesh4232@gmail.com

Hindustan Institute of
Technology and Science,
Chennai

9791201860

<https://github.com/sarvesh2000>

<https://www.linkedin.com/in/sarvesh-sankaranarayanan-302a4b19b/>

OBJECTIVE

Experienced Web Developer with a demonstrated history of working in the computer software industry. Skilled in Firebase, C++, PHP, and Flask. Strong engineering professional with a Bachelor of Technology focused in Computer Science and Engineering from Hindustan Institute of Technology & Science. Looking to work out of my comfort zone and learn new skills.

EDUCATION -

Hindustan Institute of Technology and Science, Chennai – B. Tech Computer Science and Engineering - 2017 – 2021

CGPA 9.01 (Till 5th Semester)

Sree Narayana Mission Senior Secondary School, Chennai - Class XII - 2016 – 2017

80 %

Sree Narayana Mission Senior Secondary School, Chennai - Class X - 2014 – 2015

CGPA 8.8

EXPERIENCE

May 2020 – Jul 2020

Software Engineer Intern • Sarcon Technologies

My responsibilities include:

- Add new features like chat, tracking users, into an existing website used to host virtual events.
- Coordinate with the developer team and work closely with them.
- Deciding on tech stack to be used for developing the above mentioned features.

Tech Stack used:

- Firebase
- MySQL
- Laravel
- Google Analytics

Mar 2020 – Apr 2020

Full Stack Developer Intern • Alphabt

My responsibilities include:

- Developing software applications to their clients to use them at their manufacturing plants.
- Working on both front-end and back-end of the application.
- Decide on tech stack to be used.

Tech Stack used:

- Flask
- WhatsApp Business API
- Telegram Bot API
- MySQL
- Heroku
- Front end tools like Bootstrap for UI, Kendo charts for displaying charts

KEY SKILLS -

Programming Languages

C, C++, Java, Python, PHP, JavaScript, Golang (Basics)

Front-end Web Development

Bootstrap, jQuery, WordPress

Backend Technologies & Databases

Flask, Node.js (Basics), Firebase, Parse Server, MySQL, Mongo DB (Basics), PHPMyAdmin

Mobile Technologies

Flutter, Android Studio

PROJECTS

Jul 2020 – Present

Billing and Store Management System for Pawn Shops

An application to view all the transactions in a pawn shop and manage all the items pawned in the store.

Jan 2020 – Jul 2020

Smart File Tracking System

A web application to monitor all file movements of every employee, timely information, intimation to the employees through SMS, emails.

Jan 2019 – Nov 2019

CUE – An Android App for Alzheimers Patients

An Android App to help patients suffering from Alzheimer's disease cope up with the day to day activities and reduce their dependencies on their caretakers.

Jul 2018 – May 2019

Smart Traffic Signal using Image Processing

A device in a traffic signal to avoid traffic congestion in busy cities by using image processing.

ACHIEVEMENTS

CERTIFICATIONS

- AWS Fundamentals: Going Cloud-Native
- AWS: Publish a NodeJS Website from Scratch
- 2020 Complete Python Bootcamp: From Zero to Hero in Python
- PHP for Beginners - Become a PHP Master - CMS Project
- The Complete WordPress Website Business Course
- The Complete Android Oreo Developer Course - Build 23 Apps!
- The Web Developer Bootcamp

Smart India Hackathon 2020 Finalist

Smart India Hackathon (SIH), a national level hackathon aimed for students to solve the pressing problem faced in the industry conducted by the Ministry of Human Resource Development (MHRD), Government of India.

Best Innovation Award

Best Innovation award won at HITSATHON 2.0, a hackathon conducted by Hindustan Institute of Technology & Science, Chennai for developing an Android app that reduces mobile phone addiction in kids.

DECLARATION

I hereby declare that the above mentioned details are true to my knowledge