# EDUCATION

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BCA Student

To secure a

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[vishnuvinod277@gmail.com](mailto:vishnuvinod277@gmail.com)

+91 9605145050

Thodupuzha, Kerala, India

https://the-vv.github.io/

linkedin.com/in/the-vv01/

github.com/the-vv

## Bachelor of Computer Application

### Santhigiri College of Computer Sciences

– *MG University*

*06/2019 - Present*

## Higher Secondary

### THSS of IHRD Muttom, Thodupuzha

*06/2017 - 03/2019*

## High School

### Jai Rani EMHSS, Thodupuzha

*06/2016 - 03/2017*

# CERTIFICATES

#### Coursera Online Courses

* **Server-side Development with NodeJS, Express and MongoDB** By The Hong Kong University of Science and Technology - Grade Achieved: 100%
* **Front-End JavaScript Frameworks: Angular** By The Hong Kong University of Science and Technology - Grade Achieved: 100%
* **Introduction to Git and GitHub** By Google - Grade Achieved: 100%
* **HTML, CSS, and JavaScript for Web Developers** By Johns Hopkins University - Grade Achieved: 99%
* **Building Web Applications in PHP** By University of Michigan - Grade Achieved: 99%
* **The Arduino Platform and C Programming** By University of California, Irvine - Grade Achieved: 99%

#### NPTEL Online Certification

* **The Joy of Computing using Python** - IIT Ropar
* **An Introduction To Programming Through C++** - IIT Bombay – With Score 94%
* **Data Base Management System** – IIT Kharagpur –

With Score 92%

* **Cloud computing** - IIT Kharagpur – With Score 90%

# TECHNICAL SKILLS

JavaScript

Python

HTML & CSS

Node.js

Angular

Firebase

Git

PHP

MEAN Stack

MySQL

Raspberry Pi

IOT

Arduino

MongoDB

MS Office

Video Editing

TypeScript

Johnny-Five JS

# PERSONAL PROJECTS

**An Online Messaging platform: Cipher Chat Web** A privacy focused online messaging with Cipher Mode Language: MEAN Stack

https://cipherchatapp.herokuapp.com/

**An Automated Fire Fighter Robot with IOT**

A Fire Fighting Robot which uses Machine Learning algorithms to detect fire and automatically reach the area and extinguish fire.

Language: Node.js with Johnny-Five

**An attendance tool for Zoom: One Click Attendance** Take Attendance of zoom online classes in just one click Language: Python

**A synced note web app using Angular and Firebase**

Anyone can login, save notes and access it anywhere Language: Angular, Firebase



**A Disaster Management Website using Angular**

A disaster management services for College Language: Angular, Firebase

https://santhigiridm.web.app/

**A Covid-19 data collection web app using Angular**

Can collect details of all students in college Language: Angular, Firebase

https://safesanthigiri.web.app/

# LANGUAGES

**INTERESTS AND HOBBIES**

English

Open Source Contribution

Web Development

*Full Professional Proficiency*

Malayalam

*Native or Bilingual Proficiency*

Electronics Projects

Technology

Hindi

*Elementary Proficiency*

# PERSONAL SKILLS

Attention to Detail

Teamwork

Active Listening

Critical Thinking

Logical Skills

Learning Agility

# REFERENCES

Mr. SEBASTIAN CYRIAC

Assistant Professor

Department of Computer Science Santhigiri College of Computer Science

Email: [sebastiancyriac@santhigiricollege.com](mailto:sebastiancyriac@santhigiricollege.com) Mob.No: +919497320683

# CO–CURRICULAR ACTIVITIES

* Participated in the QFIESTA Season 3 held on 24th January 2020 conducted by Santhigiri College of Computer Sciences, Vazhithala.
* Successfully Completed 60 Hours Online Training in “Angular and Firebase” with A+ Grade from April 1st to May 31st 2020 in Santhigiri College of Computer Sciences, Vazhithala.
* Participated in TCS Codevita global Competition.
* Participated in NSS Camp Held by THSS of IHRD Muttom at Higher Secondary Level.
* Addition Skill Acquisition Program Held by THSS of IHRD which is Soft skill training provided by board of higher secondary.

# DECLARATION

### I hereby declare that all the information above given is true to the best of my knowledge and belief. Place: Thodupuzha

Date: 12/19/2020

Vishnu Vinod