



Vishnu Bhagirathan

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CAREER OBJECTIVE

A Computer Science & Engineering student, a practitioner on web application development and business strategies looking for an opportunity in field that would help to improve my domain, technical skills and dedicate it towards the overall benefit of the Organization and get me an opportunities to explore into new domains.

EDUCATION

BE **May 2017 — June 2021**
VISVESVARAYA TECHNOLOGICAL UNIVERSITY. BELGAUM

Senior Secondary (12th) **May 2016 — May 2017**
Kendriya Vidyalaya
C.B.S.E (70%)

Secondary School (SSLC) **May 2014 — May 2015**
Kendriya Vidyalaya
C.B.S.E (84%)

SKILLS

Intrests:

- Coding
- Teaching
- Innovation
- Philosophy
- Reading

Languages :

- PYTHON
- C/C++ PROGRAMMING
- JAVA
- HTML
- CSS
- JS

Frameworks :

- Bootstrap
- Materialize

Database :

- MYSQL

PROJECTS

- **Door Locking system (3rd Sem)**
A door locking system with IC 555. The objective of this project is to implement a password locking system.
- **Drone (4th Sem)**
Assembling and operation of a Quad copter based on open source flight controlled software.
- **Railway Reservation System (5th Sem)**
The purpose of the project is to build an application program to reduce the manual work for managing the Booking, Stations, Timetable, Customers. It tracks all the details about the Customers, Trains, Fare.
- **Maze game with graphics (6th sem)**
The game is created using OpenGL where the player tries to solve the maze. The objective of the game is to navigate through the maze and complete the game within a minute then he wins the game either he loses the game.
- **Online Chat Client (7th sem)**
An online chat client using PHP, MYSQL and CSS where users can message a global chat. The user can also change/upload their profile picture and upload images to their profile like a gallery. The project was submitted as our web lab mini project.
- **Am the eye (Final Year)**
An embed device for helping blind people to use smart phone without touching it. Consisting of three components namely an app, membrane keyboard glove and an LRA motor interface. Am the eye is a project approved by K-Tech Innovation Hub.

COURSES & WORKSHOPS

- AWS - **Operations/Support Engineering - Cloud Computing 101**
- 365 Data Science - **The python programmer bootcamp**
- 365 Data Science - **Git and Github**
- FSMK CAMPS 2019 - **Data Science and AI**
- GeeksLab Technologies in association with AIESEC IIT-Delhi - **MATLAB and Quadcopter**
- IBNC India - **Android and Java**
- IBNC India - **Ethical hacking and Cyber security**
- Computer Society of India - **Image analytics using Python - OpenCV**

ACHIEVEMENTS & ACTIVITIES

- **Selected to the final round of ARM DESIGN CHALLENGE 2018** - conducted by ARM at IIIT Bangalore
- **Selected for DST & Texas Instruments India Innovation Challenge Design Contest 2018** - Anchored by IIM, Bangalore
- **2nd rank in Hactober fest hackathon** - conducted by Sahayadri college of Eng. Mangalore
- **OpenCode '19** - held at IIIT, Allahabad
- **Speaker for CSS for WebDev workshop** - held at online for GLUG PACE
- **Speaker for WebDev workshop** - held at PA College of Engineering
- **Veztech** - Co-Founder of a Web and business development solutions company
- **Computer Society of India** - Project was selected as one of the best project among the three projects selected in the project exhibition for the academic year 2020-21

EXTRA CURRICULAR

- Mozilla Campus Club Lead
- GLUG Pace Website Maintainer (2019-2020)
- Glug Pace Technical Lead
- Internship at United Nations (V-Force volunteering)
- Internship at KTech Innovation Hub

WORK EXPERIENCE

Freelance web developer

10/06/2017 — 30/01/2021

Web Dev

The following websites were created by me as a freelancer :

- thebighungrypanda.com
- malnaddreams.com
- onesevens.in

Fun project and club websites

10/06/2017 — 30/01/2021

Web Dev

The following websites were made as part of our club activities or fun projects in my free time :

- wishnew.me/TaskManager/
- wishnew.me/First-Pull-Request/
- wishnew.me/Quote-Generator/
- wishnew.me/Treasure-Hunt-2.0/
- wishnew.me/HomeWork/
- wishnew.me/Certificate-Generator/
- wishnew.me/Treasure-Hunt-Testnet/

PERSONAL DOSSIER

Nationality : Indian

Languages known : English, Hindi, Malayalam

Passport no : U7156432

Place of issue : Kozhikode

Date of issue : 06/07/2020

Date of expiry : 05/07/2030

REFERENCES

References available upon request.

DECLARATION

I here by affirm that the above information is true and correct to the best of my knowledge and belief.

Vishnu Bhagirathan
KANNUR