

VISMAYA V.K

Bangalore, IN | +91 8714442963 | Email : vk.vismayavinodkumar@gmail.com

GitHub: <https://github.com/vismayavkv> | LinkedIn: <http://linkedin.com/in/vismayavk1111>

Objective

- Self-taught developer who is seeking a dynamic role in development and ready to contribute skills, knowledge and efforts to companies who provide great opportunities to upskill.

Education

BACHELOR OF ENGINEERING: COMPUTER SCIENCE & ENGINEERING (V.T.U) | 2023-05 | R.R INSTITUTE OF TECHNOLOGY - BANGALORE

- 7.02 CGPA

SECONDARY EDUCATION 12TH STD (PCBM)| 2018 | RAMAVILASOM HSS - KERALA

- 80%

PRIMARY EDUCATION 10TH STD | 2016 | RAJEEV GANDHI MEMORIAL HSS - KERALA

- 92%

Skills

- **PROGRAMMING LANGUAGES:** Python, JavaScript
- **FRAMEWORKS & LIBRARIES:** React.js, Bootstrap
- **DATABASES:** SQL
- **VERSION CONTROL SYSTEMS:** GIT
- **TECHNICAL SKILLS:** HTML, CSS, Microsoft word, Microsoft PowerPoint
- **SOFT SKILLS:** proficient communication, teamwork, time management, adaptability, leadership, quick learner, problem solving

Projects

- **TODOS-LIST:** Developed a todos-list web application using React.js as library, Bootstrap framework, Javascript, HTML & CSS which can be used to add new todos and delete todos.
Link: <https://vismayavkv.github.io/todos-list/>
- **CALCULATOR :** A simple calculator created with HTML-CSS and JavaScript.
Link: <https://vismayavkv.github.io/Calculator/>
- **RESTAURANT FOOD ORDERING WEBSITE:** Tried implementing HTML-CSS knowledge on developing a front-end for a Food Stories named website.
Link: <https://vismayavkv.github.io/Restaurant/>

- **AN IOT BASED MANHOLE SYSTEM FOR MONITORING & NOTIFYING THE DRAINAGE CONDITIONS:** Developed an IoT-based Manhole Monitoring System aimed at enhancing safety by detecting and notifying drainage conditions. The system utilizes Arduino UNO, DHT11 sensor, MQ2 gas sensor, flow sensor, Wi-Fi module ESP8266 and LCD display. Through various sensors, detects issues, sending real-time data to the microcontroller. This information is then relayed to authorized personnel via Wi-Fi, enabling prompt action to prevent accidents and ensure public safety.
- **COURIER MANAGEMENT SYSTEM:** Developed a project using HTML-CSS for front end, PHP-MySQL for backend. This project is based on a web-based system that is designed primarily for the use in the courier industry. The main objective of this project is establishing a database where all the aspects related to the Proper management of Courier Services is done. The system will be used for day-to-day activities like out return, company details, hub rates, booking, non-delivery, and Pickup centers.
- **SNAKE-GAME:** Developed a snake game which consists of a score board and game status during the beginning of learning to use HTML-CSS and JavaScript.
Link: <https://vismayavkv.github.io/Snake-game/>

Experience

PYTHON WITH MACHINE LEARNING INTERN | KARUNADU TECHNOLOGIES-BANGALORE | 2022-09

During the internship python with machine learning, applying theoretical knowledge to solve complex real-time problems are done. Collaborated with colleagues to identify and address issues effectively. This experience fostered discipline, and problem-solving abilities, while enhancing communication skills through interaction with engineers and technicians. Received constructive feedback, guiding personal growth and continuous improvement.

JAVA FULL STACK INTERN | PENTAGON SPACE-BANGALORE | 2023-12

Completed an 8-month intensive program of full stack development CSR training consists of HTML, CSS, JavaScript, React.js, bootstrap, java and spring boot. Through a CSR placement drive conducted in final semester of Engineering got this opportunity.

Achievements

- **JAVA FULL STACK CERTIFICATION**
2023-12
- **PYTHON FOR DATA SCIENCE BY IBM BADGE**
2023-08

Languages

ENGLISH, MALAYALAM, HINDI, KANNADA, TAMIL