## Bharanimanikandan K

### Web Developer

Creative Web Developer passionate about crafting seamless user experiences. Expertise in designing intuitive Websites



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Kumbakonam



bharani-2028.github.io/my-portfolio/



github.com/Bharani-2028

### **SKILLS**

HTML

CSS

Javascript

Java



Bootstrap



MySql

Git

### **LANGUAGES**

#### **ENGLISH**

Professional Working Proficiency

#### **TAMIL**

Native or Bilingual Proficiency

### INTERESTS

Photography

Travel

Cricket

### **EDUCATION**

# **Master Of Computer Application**Government Arts College in Kumbakonam

06/2021 - 04/2023

# **Under Graduate in Computer Science**Government Arts College in Kumbakonam

07/2018 - 06/2021

### **EXPERIENCE**

## Web Developer Intern Shiash Info Solutions Private Limited

07/2023 - 11/2023 Chennai

### Project:

## Specialized Enciphered Access Through Text Steganography

Responsibility:

- As a Developer Intern the conception and implementation of "Specialized Enciphered Access Through Text Steganography, for Hospital Management." an innovative solution designed to enhance data sharing on the internet with safety measures.
- Text Steganography Implementation: Pioneered the integration of text steganography, a cuttingedge technique for concealing sensitive information within seemingly innocuous text, thereby fortifying data security measures.
- Frontend: HTML, CSS, Javascript
- Backend: Java
- Server: Apache Tomcat
- Database : Heidi Sql Database

### PERSONAL PROJECTS

#### Virtual Desktop Assistant

- □ Role: Developer
- Description: As a Developer, I actively contributed to the creation of "Virtual Desktop Assistant," an innovative desktop application falling under the voice assistant category. This application seamlessly integrates voice recognition technology to execute both online and offline tasks, enhancing user interaction and productivity.
- Ensured responsive design for compatibility with various desktop environments. Implemented the algorithms for voice recognition, command interpretation, and task execution.
- Voice Assistant Functionality: Integrated voice recognition capabilities, allowing users to interact with the application through spoken commands. Implemented a diverse set of commands for tasks such as opening applications, playing music, setting alarms, and other local functionalities.
- The inclusion of both online and offline capabilities expanded its usability, allowing users to remain productive in various scenarios.