Kanthan S  
250, Viswanatha Kovil Street, V.M.Chatram, Tirunelveli, Tamilnadu, India.  
 Phone: 8778331122 | Email: [skanthan39@gmail.com](mailto:skanthan39@gmail.com)

# Objective

To secure a challenging role in a reputable organization where I can leverage my technical skills, database management, and leadership abilities for the growth of the organization and my professional development.

# Experience

***Frontend Developer*** Ezofis, Tirunelveli, Tamilnadu   
15 MAY 2023

* Developed and maintained responsive and user-friendly web applications using HTML, CSS, JavaScript, React JS, and VUE JS.
* Collaborated with cross-functional teams to design and implement new features and enhance existing functionalities.
* Ensured cross-browser compatibility and optimized web applications for performance and scalability.
* Utilized agile methodologies for project management and delivery.

# Education

|  |  |  |
| --- | --- | --- |
| Francis Xavier Engineering College. | Bachelor of Engineering in Electrical and Electronics Engineering | CGPA: 8.48 |
| Next Wave CCBP 4.0 | Python Full Stack Development |  |
| Sanger Polytechnic College. | Diploma in Electrical and Electronics   Engineering | Percentage: 61% |
| St Xavier's School, Palayamkottai. | Higher Secondary Certificate (HSC) | Marks: 911/1200 |
| St Xavier's School, Palayamkottai. | Secondary School Leaving Certificate (SSLC) | Marks: 397/500 |

**Skills**

**Front End Languages & Frameworks:** HTML, CSS, JavaScript, React JS, VUE JS.

**Backend Development**: Python, SQL, Node JS, Express JS.  
  
**Tools & Technologies:** Swagger, Git.  
   
**Soft Skills:** Team collaboration, Problem-solving, Project management

# Projects

**1. Portal Builder**

* **Language**: JavaScript
* **Duration**: 2 months
* **Team Members**: Solo project
* **Details**: Developed an HTML builder allowing users to drag and style HTML elements. Implemented features to import and modify single-file HTML and CSS.
* **Advantage**: Enabled non-technical users to create styled HTML pages without coding knowledge.

**2. V5 Workflow System**

* **Language**: Vue.js
* **Duration**: 5 months
* **Team Members**: 3
* **Details**: Designed a workflow system and form builder with repositories to streamline process management.

**3. TIFF to PDF Converter**

* **Language**: Python (assuming from the description)
* **Duration**: 2 days
* **Team Members**: Solo project
* **Details**: Created a script to automatically convert TIFF files to PDF, move the original TIFF files to another directory, and handle file path monitoring.

**4. Portal Login System**

* **Language**: React
* **Duration**: 1 month
* **Team Members**: Solo project
* **Details**: Developed a portal login system for external users to access workflow statuses and initiate workflows.

**5. Meet Our Chatbot**

* **Language**: React
* **Link**: [Meet Our Chatbot](https://kanthanchatbot.ccbp.tech/)
* **Details**: Developed a chatbot that interacts with users and provides random messages.

**6. Wiki Search**

* **Language**: JavaScript
* **Link**: [WikiSearch](http://Kanthanwiki.ccbp.tech)
* **Details**: Implemented a search functionality using HTTP requests and responses to fetch and display data from a Wikipedia-like source.

**7. Get Number Facts**

* **Language**: React
* **Link**: [Get Number Facts](http://Kanthannumfacts.ccbp.tech)
* **Details**: Created an application that provides interesting facts about numbers entered by the user.

**8. Todo List**

* **Language**: JavaScript
* **Link**: [Todo List](http://todolistkan.ccbp.tech)
* **Details**: Built a to-do list application allowing users to add, delete, and check tasks and store Todos details in local Storage.

**9. Various Mini Projects**

* **Details**: Completed several mini projects focusing on different aspects of web development and backend processing.

**10. SQL Server Support**

* **Details**: Provided support for SQL Server, including managing connections via AnyDesk/Server and handling database operations using SQL and Swagger.

# Internship

***Indian Knowledge System (AICTE)***

January 31 - March 31, 2022

* Completed a project on Smart Agriculture Monitoring System using IoT. - Gained hands-on experience in IoT technology and its applications in agriculture.

# Languages

English (Fluent)   
Tamil (Native)