



# SAI DDIWAKER R

UX-UI Designer and Software Developer with a Passion  
for Crafting Engaging Software Experiences

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🌐 [bit.ly/SaiDdiwaker](https://bit.ly/SaiDdiwaker)

📍 Chennai, Tamil Nadu

🗣️ English, Tamil, Telugu

## ABOUT

As a UX-UI designer and software developer with a passion for crafting seamless and visually appealing software experiences, I am proficient in user research, wireframing, and prototyping to create interactive interfaces. My expertise in web development ensures responsive and efficient code. I am a fast learner and a collaborative team player with a user-first mindset, seeking to contribute my creativity and skills.

## SKILLS

- Python
- HTML, CSS
- Power BI
- Flask
- UX-UI Design
- Java
- GitHub
- MySQL

## EDUCATION

### Bachelor of Engineering (B.E):

Computer Science and engineering  
Jaya Engineering College  
2020 - 2024  
CGPA : 8.1

### Senior Secondary (XII),

Computer Science  
Jaya Matric Higher Secondary School  
State Board  
2020

### Secondary (X)

Velammal Matric Higher Secondary School  
State Board  
2018

## INTERSHIPS

### PYTHON DEVELOPER

**DLK Technologies Private Limited,**

Jan 2024 - Present

- Acquired valuable experience, exposure, and knowledge of career-specific procedures and systems.
- Developed proficiency in executing projects in Python and web development

### WEB DEVELOPER

**Openweaver - Virtual,**

Aug 2023 - Sep 2023

- Built responsive websites utilizing best practices in UI and UX design principles.
- Developed and maintained web applications using HTML, CSS, and JavaScript..

## PROJECTS

### Tamil Transulator Using Python

[bit.ly/tamiltransulator](https://bit.ly/tamiltransulator)

- This project simplifies Tamil typing by converting spoken Tamil into accurate text format, eliminating grammatical errors using HTML, CSS, JS, Flask.
- It serves as a valuable resource for individuals aiming for precise communication in Tamil.

### Python Projects

[bit.ly/sd-pythonprojects](https://bit.ly/sd-pythonprojects)

- This GitHub repository contains numerous Python projects and solved Python problems aimed at enhancing my skills and knowledge.
- Every day, I tackle a new Python problem, study it thoroughly, solve it, and then push the solution to this repository.

### SD-EDU

[sdedu.netlify.app](https://sdedu.netlify.app)

- Developed an interactive educational learning website using HTML, CSS, and JavaScript.
- Implemented pathways for users to engage in interactive coding exercises and tutorials

### Multimedia Showcase

[bit.ly/Multimediashow](https://bit.ly/Multimediashow)

- Developed an interactive website using HTML, CSS, JS and Flask, where you can view your images and videos after uploading them.
- The uploaded files are displayed on a secondary screen for viewing.

### Figma Designs

- Music Player App - [bit.ly/forageMusicplayer](https://bit.ly/forageMusicplayer)
- Travel agent Website - [bit.ly/LPtravelDesign](https://bit.ly/LPtravelDesign)
- Alzheimer Disease Prediction Website - [bit.ly/AD-prediction](https://bit.ly/AD-prediction)

## CERTIFICATES

- **Google UX Design** - Coursera - November 2023
- **Digital Design & UX Job Simulation** - Forage - December 2023
- **Product Design (Accenture)** - Forage - October 2023
- **Data Analytics** - ICT academy - September 2023
- **Figma** - Udemy - August 2023
- **CSS** - HackerRank - January 2023
- **HTML** - GreatLearn - March 2022
- **Python** - HackerRank - January 2021