

# V I J I

## SOFTWARE DEVELOPER

### CONTACT

- +91 8220688171
- vijia2509@gmail.com
- Chennai
- [linkedin.vijia](#)

### SKILLS

- Python
- Mysql
- Django Framework
- Html 5
- Css3
- Bootstrap
- JavaScript
- React Js

### EDUCATION

- 2020-2024
  - B.E-Computer Science
  - Anna University,Thirukkuvalai
- 2020
  - HSC
  - GHSS,Illuppaithoppu

### LANGUAGES

- English
- Tamil

### ADDITIONAL SKILLS

- Creating attractive Webpages
- Strong Problem-Solving and analytical skill.
- Ability to work collaboratively in a team environment.
- Self-Motivated and eager to learn new technologies.

### PROFILE SUMMARY

A highly motivated Full-Stack Web Developer with expertise in front-end and back-end technologies. Skilled in HTML, CSS, Bootstrap, JavaScript, and React.js for building responsive and dynamic web applications. Proficient in Python and Django for developing scalable, high-performance solutions with MySQL for efficient database management. Passionate about problem-solving and delivering innovative web solutions in a dynamic environment.

### PROJECTS

- E-COMMERCE COSMETICS WEBSITE [GITHUB]**  
Using - Html5,css3,Bootstrap,JavaScript,React.js
  - Developed an interactive and responsive e-commerce website tailored for makeup products.
  - The project showcases a clean and modern interface with dynamic functionalities.
  - Ensuring an intuitive shopping experience across all devices.
- MLP NETWORK PREDICTION FOR BLAST EXPLOSIVE BASED TRAINING ALGORITHM [GITHUB]**  
Using - Html5,css3,JavaScript,Python
  - Developed a Multilayer Perceptron(MLP) model to predict blast explosive outcomes.
  - Integrated and automated email alert system to send prediction results.
  - Applied machine learning,full-stack development, and real-time data processing.

### PUBLICATION

MLP Network Prediction Blast Explosive Based Training Algorithm  
IJSREM - Volume: 08 Issue: 05 | May - 2024 |

### CERTIFICATES

- Python Fullstack Developer(2024-2025) with Internship- Chennai
- Participated Paper Presentations-UCE-PKT(2024)
- NSS Volunteer(2020-2022)
- Hands on training in Ethical Hacking python-2022