

# VINOTHKANNA J R

## Full Stack Developer | Python & Java Enthusiast

Open to Onsite | Open to Hybrid | Open to Remote

Passionate Computer Science and Engineering graduate with expertise in Python, Java, Django, React, and Figma. Currently working as a Software Developer Intern at Wattstrons, gaining real-time experience in web development, UI design, and backend integration. Skilled in building functional, user-friendly applications and solving real-world problems through clean code and teamwork.

### PROFESSIONAL EXPERIENCE:

#### Software Developer Intern

Aug 2025 - Present

Wattstrons

- Developed interactive UI components and animations using React and Tailwind CSS.
- Created custom designs to improve user experience and brand appeal.
- Assisted in backend API integrations for smooth server-client communication.

### PROJECTS:

#### MediMate Application — Flutter, SQLite/Firebase

Developed an Android app to help users manage medications by setting schedules, receiving alerts, and tracking doses. Includes appointment notifications for doctor visits. Enhanced skills in mobile app development and UI design.

#### Student Housing Management System — Django, MySQL

Built a web-based system to automate room allocation, maintenance tracking, and secure authentication. Gained hands-on experience in full-stack development and database management.

#### Smart Leukemia Detection System — MobileNetV2 CNN, Streamlit

GitHub: [GitHub Repository](#)

Created a deep-learning system to classify blood cell images and predict leukemia stages. Streamlit interface enables real-time predictions. Strengthened skills in ML model deployment and AI applications.

### SKILLS:

#### Technical Skills :

- Python
- Java
- HTML
- Django
- React
- Figma
- MySQL

#### Soft Skills :

- Problem Solving
- Presentation
- Team Collaboration

### ACHIEVEMENTS & ACTIVITIES

- Participant — Logical Programming, TECHNOPHILE'24 (PGP College of Engineering)
- Paper Presentation — "IoT-Based Smart Agriculture" (Gnanamani College of Engineering)
- Hackathon Participant — Department of CSE

+91 7010986536

vinothkanna122004@gmail.com

GitHub: [github.com/CodeByVinoth](https://github.com/CodeByVinoth)

LinkedIn: [linkedin.com/in/vinothkanna-jr](https://linkedin.com/in/vinothkanna-jr)

Vaiyappamalai, Namakkal,  
Tamil Nadu

### EDUCATION

#### Bachelor of Computer Science and Engineering (2021–2025)

Kongunadu College of Engineering and Technology  
CGPA: 7.9

#### HSLC (2020–2021)

Sri Vinayaga Matriculation Higher Secondary School, Vaiyappamalai  
81.8%

#### SSLC (2018–2019)

Sri Vinayaga Matriculation Higher Secondary School, Vaiyappamalai  
78.2%

### CERTIFICATIONS

#### Java Programming

Wipro : [View Certificate](#)

#### Python Programming

Certiport : [View Certificate](#)

#### Django Development

Udemy : [View Certificate](#)

### INTERESTS:

- Full Stack Development
- Mobile App Development
- Ethical Hacking

### LANGUAGES

- English (Proficient)
- Tamil (Native)