



GODFREY T R

SOFTWARE ENGINEER

I build intelligent, user centric software systems using full stack development, AI integration, and strong UX principles. A concise, high impact statement that immediately communicates your core value.

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- OrionGD

Education

Bachelor of Engineering in
K Ramakrishnan College of
Technology
2023-2027
Samayapuram, Tiruchirappalli

Skills

Communication
Problem-solving
Collaboration
Adaptability
Organization
Creativity
Empathy

Certificates

Introduction to MongoDB -
MongoDB University
Data Science Using Python -
Brain O Vision
ChatGPT & AI Tools Workshop -
be10X
Python Fundamentals - Great
Learning
CSS Basics - HackerRank

Language

English
Japanese

REFERENCES

Available Upon Request

WORK EXPERIENCE

UI/UX Design Intern

Remote

SkillCraft | Jan 2025 – Mar 2025

- Homepage redesign for improved hierarchy and visual clarity.
- Dark mode theme integration for mobile news applications.
- E-commerce checkout flow optimization to reduce friction.
- User journey mapping and pain point analysis for fitness apps.

Cybersecurity Intern

Remote

Adaovi | May 2024 – Jul 2024

- Developed a Password Strength Checker with real-time feedback.
- Conducted Ethical Keylogger simulations for security demonstrations.
- Gained hands-on experience in penetration testing fundamentals and password security audits and more.

Web Development Intern

Remote

Prodigy InfoTech | Jan 2024 – Mar 2024

- Built a Weather Web App using REST APIs and responsive design.
- Created utility tools including Stopwatch and Tic-Tac-Toe with dynamic DOM.

ACHIEVEMENTS & HONORS

- Patent Holder (2024): Android TV Using Remote IR Sensor
- Team Best Performance Award – OASYS IT Hackathon
- First Prize – Extempore Speech, National Science Day (KRCT)
- Second Prize – Ramanujar Life , Math Day (KRCT)
- Second Prize – Trash to Treasure Competition, Math Week (KRCT)

TECHNICAL SKILLS

- Programming Languages: Java, Python, C/C++, JavaScript
- Full-Stack Web Development: MERN stack, REST APIs
- Databases: MySQL, MongoDB
- AI & Machine Learning: NLP, Text Analysis, GenAI Tools, FastAPI
- Cybersecurity: Penetration Testing Fundamentals
- UI/UX Design: Figma, User-Centered Design Principles
- XR Development: Unity, ARCore, Blender