AKKHILESH R P

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EDUCATION

Year	Degree	Institute	CGPA/Percentage
2021-2025	B.Tech-Information Technology	Sri Ramakrishna Engineering College, Tamil Nadu	7.27 CGPA
2021	HSC	KV Matric Higher Secondary School, Tamil Nadu	84%
2019	SSLC	KV Matric Higher Secondary School, Tamil Nadu	74%

INTERNSHIPS

• Oasis Infobyte.

(July 2023 - August 2023)

During my one-month virtual internship at Oasis Infobyte, I independently undertook web development and design tasks. This experience allowed me to autonomously contribute to projects, demonstrating my self-reliance and problem-solving abilities. I successfully completed assigned tasks, further refining my skills in web development and design.

PROJECTS

• Product Classification

Implemented a product classification project utilizing the YOLO v5(You Only Look Once) machine learning algorithm.
Effectively trained the model to discern between good and defective products, showcasing my proficiency in machine learning and computer vision. This project not only demonstrated my technical expertise but also my ability to apply advanced algorithms for real-world problem-solving, highlighting my contribution to quality control and automation in manufacturing processes. Project Link

COURSES AND CERTIFICATIONS

- Introduction to Front-End Development Certificate
- Programming with JavaScript Certificate
- React Basics Certificate
- Guvi for AI India 2.0 Certificate
- GIT Mastery: Crafting Code Collaboration

TECHNICAL SKILLS

Programming Languages: C, C++

Front-end Technologies: HTML5, Cascading Style Sheets (CSS3), JavaScript, ReactJS

Backend-end Technologies: MongoDB, ExpressJS, NodeJS

DevOps: Git and GitHub

ACHIVEMENTS

- Finalist, Proglint National Level Hackathon, Bangalore (2023)
- Patent Filed: Innovative Product Classification Project