

# NANDHINIDEVI A

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## SUMMARY

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A Computer Science postgraduate with a strong interest in HR Recruitment. Though new to this field, I am eager to learn and contribute using my positive communication skills and people-oriented approach. I enjoy working with individuals and building strong professional relationships to support effective recruitment. My domain in Computer Science helps me quickly understand and learn new technologies, tools, and techniques used in the recruitment and HR process..

## EDUCATION

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<b>Master in Computer Science</b>	<b>June 2023 – April 2025</b>
PSGR Krishnammal College For Women, Coimbatore	CGP – 8.4
<b>Bachelor in Computer Science</b>	<b>Aug 2020 – Mar 2023</b>
Krishnasamy College of Science, Arts and Management for Women, Cuddalore	CGP – 8.3

## TECHNICAL SKILLS

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Python (Django framework)	Power BI
Agile Methodology	Microsoft Excel
PowerPoint	AWS services

## INTERNSHIP EXPERIENCES

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### KICE Info System, Coimbatore.

- As a Python Full Stack Developer - Intern, gained hands-on experience in building web applications using core Python, Django framework.

### PANTech E learning Private Limited, Chennai.

- As a Java Full Stack Developer - gained foundational knowledge in building web applications using core Java for backend and HTML, CSS, JavaScript for frontend development.

### Kashiv Info Tech, Chennai.

- As a Python Intern, focused on core Python concepts and their real-world applications in developing efficient and scalable solutions.

## ACADEMIC PROJECT

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### 1. Traditional Recipe Recommendation for a Healthy Lifestyle

**Problem:** Addressed the increasing reliance on unhealthy eating habits and the fading use of traditional, nutritious recipes in modern lifestyles.

**Action:** Developed a dynamic web application using Python in the Django framework for the backend and HTML, CSS, and JavaScript for the frontend to promote and recommend forgotten traditional recipes based on user input and health goals.

**Result:** Enabled users to rediscover healthy eating practices rooted in tradition, contributing to improved awareness of nutritious choices and a healthier lifestyle for diverse user groups.

## **2. Phishing Website detection in machine learning**

**Problem:** The increasing number of phishing websites posing serious threats to users by mimicking legitimate sites and stealing sensitive information.

**Action:** Developed a machine learning model using Support Vector Machine (SVM) and Random Forest algorithms to analyze and classify URLs based on key features.

**Result:** Achieved high accuracy in detecting and differentiating between phishing and legitimate websites, improving user protection and reducing the risk of cyberattacks.

## **3. No Due Verification System For College**

**Problem:** Students faced delays in getting no-due certificates from multiple departments during graduation. Manual checking across departments led to confusion, time loss, and last-minute issues.

**Action:** Developed an online no-due verification system using Django, HTML, CSS, and JavaScript. Integrated a centralised database to update and track dues department-wise easily.

**Result:** Students could instantly verify their no-due status through the system. This improved the clearance process, reduced manual work, and minimised administrative burden.

## **CERTIFICATES**

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- I have done the cloud partitioner course
- Crash course on Python
- To complete a one-month course in Full Stack Development in Java
- Completed a one-month IoT course in Nextgen solutions

## **WORKSHOPS**

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- **Power BI Workshop:** Gained hands-on experience with Power BI for data visualization and business intelligence.
- **UiPath Workshop:** Completed a one-week practical session focused on automation and process workflows using UiPath.
- **Big Data Workshop:** Participated in a 3-day workshop at my college, gaining foundational knowledge of big data concepts and tools.
- Attended a two-day workshop on “Recent Research Methodologies and their innovations” at St. Joseph College at Cuddalore.

## **SOFT SKILLS**

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- Adaptability
- Critical Thinking
- Team work and Collaboration
- Flexibility

## **LANGUAGES KNOWN**

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- Tamil
- English