

# RESUME

**PENTAPATI VENKATA SURYA KAMAL**

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## Career Objective

Seeking a position to start my career in a high professional environment in the field of computer science and engineering of artificial intelligence and machine learning and use my knowledge and hard work in development of the company along with upgrading my skills to meet the requirements for the field of working.

## Educational Qualification

S NO	Name of Course	Name of Institute	Affiliated	Year of Passing	CGPA
1	B Tech	NSRIT	JNTUK	2024	
2	Intermediate	Sri Chaitanya JR College	Secondary Board of Intermediate	2020	6.61
3	10 <sup>th</sup> Class	Bhashyam public school	State Board of Sec. Education	2018	8.5

## Internship / Certifications / Credentials:

- Completed internship on Full Stack Development Using JAVA.
- Certified in NASSCOM Data Science for Beginners.
- Certified in CISCO Cyber Security Essentials.
- Certified in Introduction to Cyber Security (Skill Up).
- Published "Plant Aliment detection Using Deep Learning and Conventional Neural Network" technical paper in IJNRD.ORG
- Participate in Smart India Hackathon Ideathon event.
- Pursing internship in Salesforce (Developer) from smart inters.
- Deloitte virtual internship on (Coding Data Analysis Development Cyber Security Forensic Technology)
- Pursuing internship on web development from oasis infobyte

## Workshops:

- Data visualization using R organized by RAIT-ACM student chapter
- FIGMA, CANVA organized by Google Development Students club (GDSC)
- Arduino based Robotics sponsored by IEEE, IIT, IEEE (PES) and JNTU - GV
- Cloud Computing by IEEE, JNTU - GV and IIT Bombay
- ML and its Application in Electrical Power & Communication Systems by GITAM, IEEE

### **TECHINICAL PROFICIENCY**

- **Languages** : C, C++, JAVA, PYTHON (ALL INTERMEDIATE KNOWLEDGE),
- **Web technologies** : Html, CSS, JavaScript, JSP,
- **Databases** : My SQL, Open SQL,
- **IBM** : Db2,
- **AWS** : EC2, IAM, S3,
- **IoT** : AURDINO, NODEMCU, ESP32(BASIC CONCEPTS),
- **Operating systems** : windows, Linux(basic).

### **PROJECTS: -**

#### **MINI PROJECT**

**Title:** File manager Using Python on Gui Components

**Description:** It is used for user friendly to open a file manage and we can select files to open or to delete or to update or to restore all files in the file manager.

**Title:** Colour Game Using Tkinter in Python.

**Description:** It is a game which we can use it for timepass and we have a timer to this game we have to enter a color name which appears in the given window and finally the score will appear in the alert dialog box.

### **INTERNSHIP-PROJECT: -**

**Title:** Software Piracy Prevention Using Java (Web Development).

**Duration:** 3months

**Description:** Here We Are Developing a Web Page for Admin Interface and User Interface

- **Admin Interface:**

In this interface we have designed and connected to the database using HEIDISQL database and we used Apache Tomcat Server here the admin can access the data and add some data into database and upload a product id of genuine software licenses to avoid piracy.

- **User Interface:**

In this user interface we can access and we can purchase the available software in the database here it accepts only online purchase and after purchase the verification id will be install the after user requires to verify the verify id in the verification and after verify the software directly get installed with the product id.

**Technologies:** Html, CSS, JS, JSP, HEIDISQL DATABASE.

#### **Strengths:**

- Quick Learner
- Adaptability
- Positive Attitude
- Team player
- Team Lead

**Personal Profile:**

- Full Name : P V Surya Kamal
- Father's Name : P Anil Kumar
- Mother's Name : P V Silpa
- Gender : Male
- Date of Birth : 9<sup>th</sup> December 2002
- Languages Known : English, Hindi and Telugu

**Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge.

Place : Vishakhapatnam

Date :

Signature  
(P V Surya Kamal)