# **CURRICULUM VITAE**

# Sivakumar Panda

Web Developer, AI enthusiast and Programmer Email: shivakumarpandars169@gmail.com

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GitHub: <a href="https://github.com/siracom">https://github.com/siracom</a>

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### **SUMMARY**

- ✓ A Full Stack Web Developer with knack for programming and an AI enthusiast.
- ✓ An industrious man with humility to face the challenges at every step of life.
- ✓ A math geek who loves to play with numbers, expressions, graphs and logic.
- ✓ Skilled in HTML5, CSS3, JS, NodeJS, JQuery, ExpressJS, MySQL
- ✓ Skilled in Machine Learning Techniques and good at understanding ML Algorithms.
- ✓ Skilled in Programming, HackerRank 6-star problem solver, likes competitive coding.
- ✓ Skilled in communication, has given winning presentations, seminars, taken part as anchor for events at college.
- ✓ Good at managing work and personal life.

# **CAREER GOAL**

To flourish as a Data Analyst and a Data Science Researcher to contribute my time and skills to help individuals and organisations to take complex decisions quickly and efficiently.

EDUCATION					
Qualification	Stream	Board	Institution	Percentage / GPA	Year of Passing
Bachelor in Technology	Information Technology	JNTU Kakinada	Aditya Institute of Technology and Management, Tekkali	( 8.31 ) CGPA	( 2021 )
Intermediate	MPC	BIE	Narayana Junior College, Kasibugga	97.7 %	2017
High School	-	SSC	St. Francis De Sales, Kasibugga	9.5 GPA	2015

#### **SKILLS**

# → Full Stack Web Development

o HTML, CSS, JS, JQuery, NodeJS, ExpressJS, API, SQL Server, MySQL

### → Machine Learning

Regression, Classification, Cost Minimization, Dimensionality Reduction,
Clustering, ANN, CNN

# **→ Known Programming Languages**

o C, C++, Java, Python, JavaScript

# **→ Problem Solving**

 Skilled in solving problems using Greedy Approach, Dynamic Programming, Backtracking etc.

### **ACHIEVEMENTS**

### **AS AN INDIVIDUAL:**

- → Secured First Place **CCC** Coding competition
- → GOLD MEDAL in B Tech First Year
- → GOLD MEDAL in B Tech Second Year
- → HackerRank 6 star Programmer
- → Secured Second Place in Paper Presentation in ASPIRE 2K18 on **Artificial**Intelligence
- → Secured First Place in Paper Presentation in ASPIRE 2K20 on Image Classification using CNN
- → Coursera Certified in 3 Hands-On Projects
- → 5 Live **GitHub Pages** available on <a href="https://siracom.github.io/">https://siracom.github.io/</a> route

#### AS A TEAM:

- → I played the role of **Event Coordinator** of "AUTOMATA FIX" in ASPIRE 2K20
- → I played the role of **TEAM LEADER** for the team "TechVilla" in SIH 2019
- → Paper Presentation on "Bio-Diversity in India".
- → Paper Presentation "Classification of Machine Learning Algorithms".

#### **PROJECTS**

#### WEB DEVELOPMENT PROJECTS

- → Static webpage **TinDog** using HTML, CSS and Bootstrap
  - o https://github.com/siracom/TinDog
- → **Simon's Game** using HTML, CSS, Bootstrap, JQuery
  - https://github.com/siracom/Simon-Game
- → **DrumKit** using HTML, CSS, Bootstrap, JQuery
  - o <a href="https://github.com/siracom/DrumKit">https://github.com/siracom/DrumKit</a>
- → Dicee The Binary Decision Maker Game using HTML, CSS, Bootstrap, JQuery
  - o <a href="https://github.com/siracom/Dicee">https://github.com/siracom/Dicee</a>
- → Weather A web app that uses OpenWeather API using HTML, CSS, Bootstrap, NodeJS, ExpressJS, API
  - o <a href="https://github.com/siracom/Weather">https://github.com/siracom/Weather</a>

#### **MACHINE LEARNING PROJECTS**

- → **Sentiment Analysis with Scikit-Learn** using Bag Of Words Algorithm through Coursera
  - Credential ID PC58B3E53XUU
- → Image Denoising Using AutoEncoders in Keras and Python, using ANN
  - Credential ID K4Q6DMUXJYRJ

### **CERTIFICATIONS**

- → FACE 360 CAPSULE
- → Coursera Machine Learning Andrew NG Stanford
- → Coursera How to use Google Forms Beginner to Advanced
- → NPTEL Machine Learning and it's applications
  - o Certificate No. NPTEL19CS35S62120012
- → NPTEL Database Management System
  - Certificate No. NPTEL19CS12S42120026
- → CCC Certificate of Training in Programming and Problem Solving

# PERSONAL DETAILS

→ **Date of Birth** : 15 February 2000

→ Father's Name : Ram Kumar Panda

→ Mother's Name : Gowri Panda

→ **Current Address**: 9-1-13, pujari street, Kasibugga, Srikakulam District, Andhra Pradesh, PIN Code 532222

→ **Permanent Address**: 9-1-13, pujari street, Kasibugga, Srikakulam District, Andhra Pradesh, PIN Code 532222

→ **Hobbies** : Playing with CSS, Writing Documentation for code, Reading health-care blogs, Cooking

→ Nationality : Indian

→ Languages Known : English, Hindi, Odia, Telugu

→ Any kind of disability : No

### **DECLARATION**

I, Sivakumar Panda, hereby declare that the above given information is true to the best of my knowledge and belief.

Place: Kasibugga Signature: Sivakumar Panda