**VIKAS BHEEMANADHUNI**

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*41-23, Medaribasti, Mandamarri*

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## **CAREER OBJECTIVE**

To be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization.

## **ACADEMIC EDUCATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **Year of Passing** | **Institute** | **Board/University** | **Percentage/Grade** |
| M.Tech (Advanced Communication Systems) | 2017 | NIT Warangal | NIT Warangal | 7.98 |
| B.Tech (ECE) | 2014 | CVSR College of Engineering | JNTUH | 71.2 |
| CLASS XII | 2010 | Sreechaitanya Jr College | IPE | 87.6 |
| CLASS X | 2008 | Greenwood High School | SSC | 87.8 |

## **WORK EXPERIENCE**

* **Technical Associate**

Clairvolex

Jul 2017 - Feb 2020

- Prior Art Search

- Patent Prosecution (EP, US)

- Claim Drafting

- Patentability study and analysis

- Patent landscape study and analysis

- Patent Invalidation search and analysis

- Freedom of operate study

* **Senior Associate**

Remfry & Sagar

Feb 2020 – Feb, 2022·

- Prior Art Search

- Patent Prosecution (IN)

- Claim Drafting

- Freedom of operate study

- Attending Oral proceedings before Indian patent office

- Portfolio management for renowned Telecommunication and Fintech companies

- Attending inventors interview and preparing technical reports

- Client Handling

* **Patent Attorney**

ZACCO INDIA R&D

Mar 2022-Present

- Prior Art Search

- Patent Prosecution (EP)

- Portfolio management for renowned Telecommunication and Fintech companies

- Client Handling

## **AREAS OF INTEREST**

* Telecommunication
* Machine learning

## **PROGRAMMING SKILLS**

* Languages: Python3, C
* Tools: Numpy, PANDAS, Matplotlib, scikit-learn (Basics)

## **COURSES & CERTIFICATIONS**

* WIPO DL101 by World Intellectual Property Organization
* Patent Agent by Government of India (IN/PA 3603)
* 5G Masterclass: Architecture, NR RAN, Core and Call flows BY Udemy
* Complete Python Developer in 2022: Zero to Mastery by Udemy
* Complete Machine Learning & Data Science Bootcamp 2022 by Udemy
* No-Code Machine Learning: Practical Guide to Modern ML Tools by Udemy

## **PUBLICATIONS**

* Article titled “**Performance comparision of MUSIC and ESPRIT algorithms in presence of coherent signals for DoA estimation**” that was published on IEEE**’s issue of December, 2017.** (https://ieeexplore.ieee.org/document/8212844/)

## **EXTRA CURRICULAR ACTIVITIES**

* Worked as Central Student Placement Coordinator

National Institute of Technology Warangal

* Worked as CORE Team member, SPRINGSPREE'17

SpringSpree

## **LANGUAGES**

* Telugu: Mother tongue
* English: Fluent
* Hindi: Fluent

**DECLARATION**

I hereby acknowledge that the information above is correct to the best of my knowledge.

Thanking you.

VIKAS BHEEMANADHUNI