# **Pradeep Chandra Kakinada**

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## **Career Objective**

To associate myself with an organization that provides me an opportunity to show my techno-proficient skills, improve my knowledge, also seeking a challenging role in the field of Data Analytics where my abilities can be used to make difference and to be a part of the team that works dynamically towards the growth of the organization.

## **Key Strengths**

- Graduated in Master of Data Analytics with Distinction weighted average mark.
- Currently working as Data Scientist intern in Al Australia in the field of Data Analytics and Azure.
- Have 3 years proven experience as a Programmer Analyst in Cognizant Technology Solutions.
- Well-developed communication and team work skills acquired through IT Job.
- Keen interest in building a career in the field of Data analytics and IT.
- Excellent Research and Analytics skills, problem-solving skills, self-motivated, adaptable and Stakeholder Management skills. Strong team player with excellent interpersonal and communication skills.
- Always received positive feedback from my leaders, business partners and peers for taking the
  personal and shared accountability of the team goals and going beyond the call of duty to support
  the business needs.
- Remarkable patience with reliability and responsibility.

### **Education**

06/2018 - Current Master of Data Analytics

Deakin University, Burwood Campus, Melbourne, Australia.

- Graduation completion: June,2020
- Achieved Distinction Average.

Major: Data Science, Machine Learning, Predictive Analytics and Al.

07/2015 – 05/2018 Bachelor of Technology (Honors)

Electronics of Communication Engineering
Lovely Professional University, Punjab, India. •
Achieved Distinction Average (CGPA: 8.28)

## **Technical Skills**

Languages: R, Python, .Net (Web Pages & Forms), C#, WPF Business Intelligence Tools: Tableau, Power BI, MS Excel

Predictive Analytics Tools: RapidMiner

Machine Learning Algorithms: Scikit Learn, Pandas, TensorFlow, PyTorch

IDE: R Studio, Jupiter Notebook

DBMS: SQL Server

Web Development: HTML, CSS, Bootstrap

Business Object Tools: IBM WebSphere (ETL), Watson LIMS

# **Relevant Experience**

#### Mar 2020 – June 2020 Minor Thesis

Deakin University, Melbourne Project: Emotion Recognition using Facial Expression

- Developed Deep Learning Technique Attentional Convolution Network on Emotion Recognition.
- Experienced in extracting data from various Data sources and integrating them to create a dataset.
- Extracted the frames of Facial expression to analyze the emotion using Data Preprocessing techniques.
- Performed Training and Testing analysis of data to develop a methodology.
- Researched on Attention mechanism to focus on salient regions of face to analyze emotion accurately.
- Developed State of Art models in Deep Learning using PyTorch, Keras and TensorFlow.
- Implemented Deep emotion method with its data dependent hyper parameters.
- Developed Classification model for achieving promising results with good accuracy rate.

#### Feb 2020 – Present Data Scientist

Intern at Al Australia.

Passionate about working as a Data Scientist and will be gaining knowledge and experience in Microsoft
Azure Data Science, Data Visualization, Statistical, Descriptive and Predictive Analytics.

### June 2015 – June 2018 .Net Developer, Data and Production Support Analyst

Cognizant Technology Solutions, India

#### **Key Responsibilities:**

- Developed CSI Audit Tool in .NET 4.5 Framework using WPF technology to meet the customer requirement.
- Developed an automated code using C# and Task Scheduler which generates excel reports and send mails through smtp server as per schedule.
- Knowledge in creating dashboards and working with complex data using Tableau and Power BI.

- Application Analyst responsible for the developing and enhancement of customized Client Applications in .NET technology
- Experience in Knowledge of DML, DDL and Stored Procedures in SQL Server Management Tool.
- Have knowledge of analyzing Watson LIMS software used in drug development and discovery.
- Focused on Monitoring and Configuration Management which involves Extraction, Transformation and Loading of Data- IBM Data WebSphere (ETL tool).
- Incident and Change Management and working as an L2 Support.
- Performing the Migration Activities of Records of various applications from Development Server environment to QA server and then to Production servers.

**Achievement:** Star of AVM (Application Value Management) for achieving desired business results.

## Referees

Available on Request.