**Pasyadala Nagesh Rao**

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**ACADEMIC PROFILE**

 Completed Bachelor of Engineering in **Electrical and Electronics Engineering** from Sri indu college of engineering and technology with CGPA 7.05 (scale of 10)— **March 2018**

**PROFESSIONAL EXPERIENCE**

**Programmer Analyst—Cognizant Technologies, Chennai—October 2018–Present**

 Oracle Pl SQL developer -Worked as a Chief information officer –IT

Worked as a developer for **The Hartford** which is one of America's largest investment and insurance companies, providing a wide variety of insurance coverage. Where I involved in all phases of SDLC (Software Development Life Cycle) from analysis, design, development, testing, implementation and maintenance with timely delivery. Worked in Client-Server application development using Oracle 19c PL/SQL, UNIX and SQL LOADER. Created Tables, Views, Constraints, Index. Created batch jobs to manipulate data, process data and monitoring batches based on business requirements. Developed Complex database objects like Stored Procedures, Functions, Packages and Triggers using SQL and PL/SQL. Closely worked with Data science team to understand the policy based on coverage and provide score to each policy which helps business to understand customers in much better way.

**Internship—Innove Infotech, Hyderabad —April–December 2018**

 Internship helped to understand the organizational structure and functions of each

team

 Created website for an NGO which included hundreds of user input forms and also had user and admin login.

**PROJECTS UNDERTAKEN**

**Role**: Programmer Analyst

 Duration: December **2018 – Present**

 Client: The Hartford

 Project: PARIS (Premium Audit Reporting Information System)

Objective/Description: PARIS is an Application used for auditing Commercial Line Business in the Hartford, where information of all the auditable policies is received from various applications and users. It takes care of validating whether the premium that has been collected is appropriate, assigning the auditors to perform audit and upload the audit information to system, the main objective of this project is to capture auditable policies and plans from upstream sources. Data is coming from heterogeneous sources like SQL server and mainframes and to be loaded in to our data base for validation using UNIX batch jobs.

 Team Size: we have team size of 8 people including manager

 Role: Oracle Developer/Consultant

 Technologies Used: Oracle Pl SQL, UNIX, PERL, PRO C, IBM MQ and VB SCRIPT.

 Tools Used: TOAD, WEISS, WCC, SVN, Putty for UNIX, Autosys for batch jobs, Soup UI

**Title**: Associate

 Duration: **December 2019 - Present**

 Client: The Hartford

 Project: QAT (Quality and Assurance)

 Objective/Description: QAT is a .NET based web application which is integrated with MSBI (Microsoft business intelligence) technology. The underwriter provides reviews after completion of Policy term period where this application is spread cross seven different Line of business. With the use of MSBI technology reports are generated which helps deliver business insights and leverage analytics from enterprise data.

 Team Size: 8

 Role: Developer

 Tools Used: .NET, Oracle 19C , MSBI (Microsoft business intelligence)

**COURSEWORK AND CERTIFICATIONS**

 Did Certification from SAP-INDIA on SAP-ABAP - August 2016 –October 2017

 Completed Certification on Python from Udemy. - November -2020

 Completed certification on Oracle PL SQL from Udemy. - August - 2020

**PAPER PRESENTATION**

 Presented a paper titled " Supervisory control and data acquisition (SCADA)” at the Technical Fest conducted by Science Club in Sri indu college of engineering and technology the paper discussed about the use control system architecture comprising computers, networked data communications and graphical user interfaces (GUI) for high-level process supervisory management ---**July 2016**

**o Title:** Supervisory control and data acquisition (SCADA)

**o Month and Year of presentation:** July 2016

**o Event Name:** Impulse Techno Fest

**o Organizer Name:** Science Club of Sri Indu

**o Venue of Event:** RI Indu college of engineering and technology

**o Location:** City/State Hyderabad, Telangana

**INDUSTRIAL VISITS**

 Visited Thermal Power plant, Bhupalpally , Telangana City/State; Completed a project work on case study of on Maintenance of switchgear and high tention motors in 600 mw —**June 2017**

**TECHNICAL SKILLS**

 Oracle Pl SQL and Unix Developer

 Processing data from Mainframes using SQL Loader

 Other technical skills: programming languages like Python and java

 Cloud technology: Oracle Cloud

 Operating System: Windows

 Office Suite: Microsoft Word, Microsoft power point

**AWARDS AND ACHIEVEMENTS**

 Stood First in the Paper Presentation on “Supervisory control and data acquisition (SCADA)” conducted by Science Club in Sri indu college of engineering and technology – May 2016

 Won First prize in district level science Olympiad conducted in Kolhapur, Mahabubnagar,Telangana.

 Got First rating in the first year of joining the cognizant 2019

 I got appreciation from client (The Hartford) for my contribution towards the product which we were working on 2020

**WORKSHOPS ATTENDED and EXTRACURRICULAR ACTIVITIES**

 Attended a Workshop on Machine Learning and AI in day-to-day life Conducted by Bharath college of engineering in Hyderabad----**May 2016**

 Appointed as college ambassador for Elyuxen student newspaper (First student newspaper in Hyderabad) and was also promoted to associate manager.

 Organizer for Alpha cultural fest and Techno fest –2016,2017,2018.

 Played sports—Cricket and football also represented my school in inter-school level competition

 Actively participated in Cognizant outreach (Helping hands) program.

 Participated in Event Name conducted by AIRTEL MARATHON, Hyderabad- 2017

 Volunteered at—Blood donation camp conducted by LIONS blood club of madras, **2019, Chennai**

 Volunteered for Conducting Sports Activities for physically disabled children organized by Cognizant outreach team at Hyderabad, Tanil Nadu **2019**