# PRANAV PANDE

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## **EDUCATION**

• SRM UNIVERSITY

Bachelor of Technology, Computer Science Engineering

Chennai, TN, INDIA

Aug 2011 May 2015

# **LANGUAGES AND TECHNOLOGIES**

- Core Java, Linux, Java Spring, Angular JS, Data Structures
- Database operations Oracle, DB2
- Automation Designing on UNIX style operating systems Bash Shell, Korn Shell
- Project Management IBM Clear Case, GitHub, SNOW

## **WORK EXPERIENCE**

## • COGNIZANT TECHNOLOGY SOLUTIONS – Programmer Analyst

Sep 2015 – Present

- Designed and developed delinquent claims reprocessing tools using UNIX Shell scripting and Java modules
- Designed and developed numerous archiving tools to auto-archive files and Database tables to be run automatically every month.
- Designed and built a notification system to notify healthcare business users about discrepancies in job runs.
- Developed an entirely configurable java application to cleanse un-used and obsolete data from different NAS paths.
- Single handedly operated as the Admin for 5 different Linux servers.
- Worked on numerous enhancements and query tuning for Oracle and DB2 type systems.
- RESEARCH DESIGN AND STANDARD ORGANISATION (RDSO) Indian RailwayProject Intern
   May 2013 July 2013
  - Designed and developed an application in C# over the .NET framework to extract machine statistics of all systems across a
    given network to monitor the health of individual systems from a single server.
  - Worked on minor enhancements of the Indian railways static website.

## **NOTABLE PROJECTS**

#### Customer Relationship Management (CRM)

SRM University, 2015

- Initiated, designed and developed a CRM system that can be used at small retail stores to keep details of customers and provide suggestions based on the customer's purchasing habits.
- Implemented K-Means and Decision tree algorithms to compound the results of the application.

Language and Technology: C#, SQL Server

#### Cognizant Internal NIK

CTS Chennai, 2016

- Designed and developed an application to control seat mapping over all training locations in CTS.
- Built an internal social networking platform for new-joiners in CTS to interact till they receive a permanent employee ID.
   Language and Technology: Java, Oracle

#### <u>Digital Transformation Healthcare</u>

CTS Chennai, 2017

- Designed and developed entire project to facilitate business users to reprocess discrepant claims automatically.
- Implemented SFTP and SCP as process retrieves data from multiple servers and runs java standalone apps for reprocessing.
   Language and Technology: Spring MVC, UNIX bash, DB2

#### **HONORS AND AWARDS**

- Received "Phoenix" from Aetna client for implementing innovative ideas in Aetna's Digital Transformation programme during a client visit.
- Awarded 2nd place in Code Wars coding challenge at Cognizant Technology Solutions.
- Received a quarterly "NextGen" innovation award for innovating automations leading to the client saving 20k dollars per quarter.
- Led the B2B team for production support activities for 8 months for a healthcare client at Cognizant.

# **EXTRA-CURRICULAR ACTIVITIES**

- Worked with WE, a small NGO dedicated to rehabilitate stray dogs since its inception in 2012
- Spend time analyzing dynamics and strategy in F1 racing, also how technology can help with it.