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## PROFILE

A PEGA Aspirant who is seeking to find an opportunity to showcase my skills in industry and to gain knowledge from it.

## TRAINING & CERTIFICATIONS

- PEGA Certified System Architect Talentsprint, 2020
- IBM AI Engineering Specialization Coursera, 2020
- Demystifying Networks - NPTEL IIT Bombay, 2019
- Cisco Certified Network Associate NetworkGeeks, 2019
- Programming, Data structure and algorithm using Python - NPTEL IIT Bombay, 2018

# AKSHAY S

B.E Candidate – Electronics and Communication Engineering

## EDUCATION

**ECE, Bachelor of Engineering**  
**Rajalakshmi Institute of Technology**  
Anna University – 8.0 [CGPA]  
Chennai, Tamil Nadu

**HSC**  
**Velammal matriculation higher sec. school**  
State board – 88.58 %  
Madurai – Tamilnadu

**SSLC**  
**Velammal matriculation higher sec. school**  
State board – 95.6 %  
Madurai - Tamilnadu

## SKILLS

### Languages

C Programming ●●●● Python ●●●●

### Networks:

Cisco packet tracer ●●●●

### Development Tools:

PEGA ●●●●

## SKILLS CERTIFICATION

- Infosys Certified Software Programmer, Infosys
- Problem solving (Basic), Hackerrank
- Python (Basic), Hackerrank
- **2<sup>nd</sup> Runner-up** in developing **HR Application**, PEGA Bootcamp, Talentsprint

## PROJECTS

- Image classifier using Deep learning model
- Creating customer segmentation – Unsupervised ML
- Finding donors for CharityML Organization – Supervised ML
- Pollution monitoring device.

## LANGUAGES

- English
- Tamil

## CARRER HIGHLIGHTS

- Secured **National ranking** in Demystifying Networks - NPTEL
- Elected as **Executive member** of ECE Department
- Event Organizer, **INFIERNIX – 2.0**, National level technical symposium.

## INTERNSHIP

- **BSNL, Chennai**  
Trainee  
Internship training on Telecom  
December – 2019

## PAPER PRESENTATION

- Presented paper on topic **Industrial IOT based Condition monitoring system** implemented using machine learning and ARM cortex microprocessor at **International Institute of Information Technology Bangalore**.

## AREA OF INTEREST

- PEGA
- Programming
- Networks

## PERSONAL INTEREST

- Football
- Music

## PERSONAL INFORMATION

**Birthday** - November 04, 1999

**Gender** - Male

**Marital Status** - Single

**Father's Name** - Mr Sundar V N

**Nationality** - India

## PEGA APPLICATIONS

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- **COVID TRACKING APPLICATION:**

COVID Tracking Application developed using PEGA 8.3 store details entered by COVID Positive person in local database and sends an alert mail to people who interacted with them. It also helps users to self-assess themselves and indicate their risk of being exposed to Novel Corona Virus.

- **DIGITAL LIBRARY :**

ReadHere is a digital library application developed using **PEGA 8.3**. In this application user can register or login to their existing accounts, Filter and Select Books, Complete payment and can read books available in Dashboard.

- **HR APPLICATION :**

HR Application created using **PEGA 8.3** helps companies to list their open positions, manage On Boarding and it also helps to automate handling leave request and benefits enrolment.

- **MOBILE CONNECTION:**

Airwave is a telecom provider application developed using PEGA 8.3 which automates the new mobile connection process.

- **TRAVEL EXPENSE :**

This application developed using PEGA 8.3 automates Travel expense management process of the Organization. The employee login to the application and submits the claim details. These details are routed to appropriate team for approval.

- **BOOK AN ARENA :**

In This application customer can login, enter his/her details and detail of the occasion. The application displays arenas that are suitable for them. Customers can choose preferred Arena, select Add-Ons and make the payment.

- **DIGITAL HEALTHCARE :**

Employees working in the Organization can login to the application and apply for Healthcare check-up. The details will be routed to manager for approval. After approval test results are uploaded by Health-care representative and the results are mailed to the employee.

## DECLARATION

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I, Akshay S, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.