

Puneet Saini

Systems Engineer
(Data Engineer)
Tata Consultancy Services Ltd.
Bengaluru

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Links

Github:// [puneet29](#)
LinkedIn:// [geekpuneet](#)

Skills

PROGRAMMING

Python, Scala

FRAMEWORKS | TOOLS | LIBRARIES

Spark, Hive, Pytorch, Numpy, FBProphet,
Pandas, Matplotlib, Plotly, OpenCV,
Seaborn, Spark, Hive, AWS EC2, AWS S3

DATABASES

Oracle SQL, MySQL

WEB TECHNOLOGIES

Flask, HTML, CSS, JS

OTHERS

Markdown, Git, Vim, PuTTY,
IntelliJ Idea, Notepad++, Jira,
Confluence, Jupyter Notebook,
Adobe Illustrator, Photoshop

Coursework

Data Structures
Algorithm
Neural Networks
Discrete Mathematics
Operating Systems
MySQL
Data Analysis

Education

2016-2020

B.TECH. CSE

Guru Nanak Dev University, Amritsar
CGPA : 8.73/10

2015-2016

INTERMEDIATE

Bhavan's SL Public School, Amritsar
Percentage: 91.8%

2013-2014

HIGH SCHOOL

Bhavan's SL Public School, Amritsar
GPA: 9/10

Experience

2020-NOW **TCS, Bengaluru**

Systems Engineer

- Performing Exploratory Data Analysis.
- Performing Exploratory Data Analysis.
- Performing Exploratory Data Analysis.

Scala, Spark, Hive, Oracle SQL, Jira, Unix

2020-2020 **Stylumia**

Product Engineering Intern

- Performing Exploratory Data Analysis.
- Developed a high level data visualization library to improve efficiency by 60%.
- Predicting sales and adequate inventory flow.
- Building and optimizing machine learning models.

Python, Pandas, Numpy, Scikit, Pytorch, Plotly, Jupyter, FBProphet

2018-2018 **Redinmex, Mexico - Remote**

Freelancer

- Gathering appropriate dataset to work on.
- Creating visualizations for end-user.

Python, OpenCV, Jupyter, VastAI, Pytorch, Numpy, Pandas

Achievements/Awards

20XX-NOW **Competition**

Status

Description

20XX-NOW **Competition**

Status

Description

20XX-NOW **Competition**

Status

Description

Side Projects

20XX-NOW **ProjectName**

Technologies

Description

20XX-NOW **ProjectName**

Technologies

Description

20XX-NOW **ProjectName**

Technologies

Description