

# PANKAJ SHAW

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## EDUCATION

International Institute of Information Technology (IIIT Bangalore)  
PG Diploma in Machine Learning & AI

Dec '20 – Nov '21

Kalinga Institute of Industrial Technology (KIIT University)  
B.Tech in Computer Science & Engineering

May '15 – May '19

## TECHNICAL SKILLS

Programming Languages:	<i>Python, SQL, C++, Shell Scripting</i>
Python Libraries:	<i>Numpy, Pandas, Matplotlib, Seaborn</i>
Databases:	<i>MySQL, Amazon Redshift, SAP S/4 HANA</i>
Schedulers:	<i>IWS (IBM Workload Scheduler)</i>
Control System & Documentation:	<i>Git, Jenkins, Confluence</i>
Other Skills:	<i>Tableau</i>

## WORK EXPERIENCES

### ACCENTURE

June '19 – Present

**Data Engineer Analyst** – Client: **NBN** (Bangalore, India)

- Working with Australia's largest broadband network to migrate its on-premise database server to cloud infrastructure
- Responsible for understanding the **business requirements, analysis** and writing the **scalable & optimised data pipeline code**
- Have experience in **ETL, Testing, Code Packaging and Deployment**
- **Skills:** SQL, IWS, AWS, ETL

**SAP ABAP Associate** – Client: **CocokaraFine Inc.** (Bangalore, India)

- Worked on an implementation project for a Japanese Pharmaceutical
- Data migration: Used LSMW and LTMC to design tools which would help transfer huge loads of data from legacy systems to SAP ERP
- Designed ABAP report program for creating Work Breakdown Structures from legacy data into SAP systems
- **Skills:** Advanced Business Application Programming (ABAP), SAP Data Migration, SAP S/4 HANA

## PERSONAL PROJECTS

- Fund Investment Data Analysis (Python, Data Analysis) [Link: [bit.ly/3xl0ozR](https://bit.ly/3xl0ozR)]
- Flight Delay Data Analysis (Tableau - Dashboard) [Link: [tabsoft.co/3jbrFN6](https://tabsoft.co/3jbrFN6)]
- Bike Sharing Demand Prediction (Python, Machine Learning)

## ACHIEVEMENTS & ADDITIONAL EXPERIENCES

- **Recognition Award** at Accenture: Received for outstanding performance (FY20 – Q2)
- **Machine Learning Intern, Giscle:** Worked on autonomous vehicle kit to be used for self-driving cars
- **Deep Learning Intern, ineuron:** Worked on PCB component detection and defect Identification using DL
- **1st prize in Hackathon:** Winner of Hello Web 24 Hour Code Rush by Mozilla