

# DIKSHA PANDEY

## PYTHON DEVELOPER

### WORK EXPERIENCE | 5 Years 2 Months

#### SENIOR SOFTWARE DEVELOPER | WIPRO LTD.

*Metro - Meraki (Dec 2020 - Jan 2024)*

- Developed and maintained web applications using Python and Django framework and presented in on a React-developed user interface (UI)
- Retrieve, sanitize, and analyze the data utilizing the Meraki API. The inventory data is managed using MongoDB
- Developed ,designed, built and worked with RESTful Web Services in JSON formats and Proven understanding of microservices-oriented architecture
- Utilized various third-party libraries for developing efficient and scalable applications.
- Conducted testing and debugging of software applications to ensure high quality and efficient performance.
- Collaborated with cross-functional teams to design and develop software solutions.
- Provided technical support and resolved complex issues related to software applications.
- Implemented software security measures to ensure data privacy and integrity.
- Basic understanding of Docker, kubernetes and cloud services (AWS).
- Hands on experience working with html, css and JavaScript.
- Hands-on experience working with systems for collaborative code reviews, version control, and automated testing

#### PROJECT ENGINEER | WIPRO LTD.

*Ericsson Account ( Feb 2019 - Nov 2020)*

- Designed automation tool to convert all SAP BO reports in Spotfire dashboards and visualizations using Python
- The UI part of tool was designed and managed using React
- The Module involved creating a Java application that connects to SAP BO and fetches the report data using REST APIs , extracts it in csv format and with the help of python import the csvs in spotfire and generate Spotfire dashboards and visualization
- Built application for the keyword extraction from survey feedbacks which was deployed as a serverless function on AWS.

### SELF LEARNING PROJECTS

#### Invoice Billing management System (Meraki - Cisco)

- Retrieve, sanitize, and analyze the data utilizing the Meraki API, followed by billing computation and presentation on a React-developed user interface (UI).

#### Chatbot Song Recommender System

- A Chatbot that recommends songs based on the emotional analysis of the conversation.

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### SUMMARY

- A highly skilled Python Developer with 5 years of experience in designing and implementing software solutions for diverse industries.
- Proficient in developing complex applications using Python.
- Proficient In working with html, css and Javascript.
- Possess excellent problem-solving skills, strong teamwork and communication skills, and a passion for learning new technologies and programming languages.

### RELEVANT SKILLS

#### Languages / Platforms/ Development tools:

Python, Java, Git, Django

#### Databases:

MySQL

**Front-end Technologies:** HTML, CSS, JavaScript, React.js

**Cloud Platforms:** AWS

### ACHIEVEMENTS

- BU Excellence Award (2023)
- Round of Applause Recognition Extraordinary Commitment(2020)

### EDUCATION HISTORY

Dr. A.P.J. Abdul Kalam Technical University

B.tech | Computer Science Engineering

July 2014 - June 2018

### TRAININGS / COURSES

- **Python and Django ,Full stack developer Bootcamp**, Udemy
- **React: Complete Guide**, Udemy
- **Road to web3**, Alchemy University