

Anwar Shaik

Graduate Teaching Assistant – Perspectives of Data Science at WSU | Ex-Infosys Senior Systems Software Engineer

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Education

2023-Jan to 2024-Dec	Masters in computer science Present <i>Wichita State University, Wichita, Kansas, US.</i>	GPA: 4.0
2016-July to 2020-May	Bachelor of Technology: Computer Science and Engineering <i>K L University – Vijayawada, Andhra Pradesh, India.</i> <ul style="list-style-type: none">Completed specialization in Cloud Computing.Received Scholarship for "Artificial Intelligence and Emerging Technologies" program conducted by Talent sprint and IIT Hyderabad.Member of IGNITE student fest Club.Member of Yoga sports club.	GPA: 8.4

Skills

Programming Languages: Python, TypeScript, C, HTML, CSS, SQL, PHP, Py-Spark.	<div><div></div><div></div><div></div><div></div><div></div></div>	Excellent
Experienced: XML handling, ETL transformations, Palintir Technologies.	<div><div></div><div></div><div></div><div></div><div></div></div>	Very Good
Libraries: NumPy, pandas, Seaborn, Matplotlib, Scikit-learn, OpenCV.	<div><div></div><div></div><div></div><div></div><div></div></div>	Very Good
Microsoft Office Suite: Word, Excel, PowerPoint.	<div><div></div><div></div><div></div><div></div><div></div></div>	Very Good
RPA Software: UI-Path.	<div><div></div><div></div><div></div><div></div><div></div></div>	Very Good

Work History

2020-Nov to 2022-Dec 2 years, 2 months	Senior Systems Engineer Infosys Ltd Hyderabad, Andhra Pradesh, India. <ul style="list-style-type: none">Designed and developed a critical flight operations management website, utilizing Palantir workshop to build the user interface.Built ETL processes to transform XML data into datasets for analysis, utilizing Typescript and SQL.Established a data transition service between the tool and user down-line systems through XML payloads using TypeScript, facilitating seamless data transfer and integration between systems.Resolved critical bugs, resulting in a 20% increase in user satisfaction.Visualized KPIs to analyze the impact of cancellations and compiled them into a dashboard using Palantir Contour.Incorporated machine learning algorithms to recommend flight operations for cluster cancellation, resulting in a 30% reduction in flight delays.Updated old code bases to modern development standards, improving functionality and reducing technical debt.
2018-May to 2018-June 1 month	Intern Electronics Corporation of India Limited Hyderabad, Andhra Pradesh, India <ul style="list-style-type: none">Analyzed problems and worked with teams to develop solutions.Maintained office schedule and calendar of workflow and meetings.Developed Android project as proof of training.

Certifications

2019-May	Artificial Intelligence and Emerging Technologies.
2022-August	Ui-Path RPA Advanced Developer.
2020-November	Infosys Training - Trained on Regression analysis, Time Series Analysis, Data Visualization, Statistical inferences, Introductory courses such as Exploratory Data Analysis, NLP, Deep Learning.