

CURRICULUM VITAE
OF
Venkata Naveen Kumar Udumula, MS

BUSINESS ADDRESS

Parkview Research Center
10622 Parkview Plaza Drive
Fort Wayne, Indiana 46845

EDUCATION

Year	Degree	Institution
1/2022 – 5/2023	Master of Science in Computer Science	Purdue University Fort Wayne
6/2015 – 5/2019	Bachelor of Science in Information Technology	JNTU, India

PROFESSIONAL EXPERIENCE

Year	Position	Institution
12/2025	Research Data Engineer	Parkview Health
1/2025 – 10/2025	Senior Data Engineer	Albertsons, Pleasanton, CA
1/2024 – 12/2024	Senior Data Engineer	Walgreens, Chicago, IL
6/2023 – 1/2024	UI Developer/Data Engineer	Task Software Solutions
1/2022 – 5/2023	Software Developer	Purdue University Fort Wayne
6/2019 – 12/2021	Data Scientist	Cloudedze, Hyderabad, India

AFFILIATIONS

Parkview Research Center	3942 New Vision Drive Fort Wayne, Indiana 46845
Parkview Regional Medical Center	11109 Parkview Plaza Drive Fort Wayne, Indiana 46845
Parkview Hospital Randallia	2200 Randallia Drive Fort Wayne, Indiana 46805
Parkview Physicians Group	10501 Corporate Drive Fort Wayne, Indiana 46845
Parkview Mirror Center for Research & Innovation	10622 Parkview Plaza Drive Fort Wayne, Indiana 46845

SKILLS

Data Pipeline Development, ETL Design and Implementation, SQL and Database Optimization, API Development and Integration, Data Modeling and Validation, Statistical Analysis, Cross-Functional Collaboration, Scientific Documentation

TOOLS AND TECHNOLOGY

Python, SQL, PostgreSQL, MySQL, Snowflake, SQLite, DynamoDB, R, JavaScript, FastAPI, Flask, RESTful APIs, Git, GitHub Actions, CI/CD, AWS, Azure, JIRA, Postman, Swagger, Jupyter Notebooks, Visual Studio Code, MS Office Suite