LATHA DANDE

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# OBJECTIVE

Aspiring IT professional with a strong foundation in programming, web development, and database management. Proficient in Python, SQL, Power BI, and front-end technologies, with a keen interest in software development, data analytics, and problem-solving. Passionate about learning new technologies, implementing efficient solutions, and optimizing processes. Adaptable, analytical, and Committed to continuous learning, process enhancement, and innovation.

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| **EDUCATION** |  | | |
| **BTech in Electronics and Communications Engineering**  Visvodaya Engineering College, Secured 8.1 CGPA |  |  | **2020 - 2024**  Kavali |
| **PROJECTS** |  |  |  |
| **Google Play Store Data Analysis using Python** | **& Pandas —** | [Live](https://github.com/LathaDande/Google-Play-Store-Analysis) | [Code](https://github.com/LathaDande/Google-Play-Store-Analysis) |

* Performed data cleaning, exploration, and visualization using Pandas.
* Extracted key insights from app data, including total app count, unique categories, highest-rated categories, and 5-star app distribution.
* Calculated average app ratings and identified trends in the Google Play Store dataset.
* Used Jupyter Notebook to document and analyze the dataset, presenting solutions in an interactive format.

**Quiz Application using HTML, CSS & JS — ** [Live ](https://lathadande.github.io/Quiz-Application/) [Code](https://github.com/LathaDande/Quiz-Application)

* Worked as part of a web development team, utilizing HTML, CSS, JavaScript, and Git.
* Developed and integrated a real-time score display feature, providing instant user feedback upon quiz completion.

# SKILLS

**Programming Languages** Python

**Front-End Technologies** HTML, CSS, JavaScript **Libraries/Frameworks** NumPy, Pandas, Matplotlib **Database Management** MySQL, MongoDB

**Business Intelligence** Power BI (Reports, Dashboards, Data Modeling, DAX)

**Developer Tools** VS Code, Git, PyCharm, Jupyter Notebook

**Soft Skills** Problem-Solving, Troubleshooting, Communication, Leadership & Teamwork

# PROJECTS TRAINING:

**Sales Analytics Dashboard (Power BI)**

* Developed an interactive sales dashboard in Power BI to analyze mobile sales trends.
* Designed visuals, KPIs, dynamic filters to track sales, transactions, customer ratings, and payment methods.
* Utilized DAX functions and advanced data modeling to generate insights on monthly trends, city-wise distribu- tion, and mobile model performance.

# CERTIFICATES

* Power BI Micro Course Certification - **E-Learning**
* AI-ML Virtual Internship - **EduSkills**
* Introduction to Internet of Things - **NPTEL**
* Python Full Stack Internship - **Codegnan IT Solutions Pvt Ltd**