PUJJAA VBA

Software Developer | Data & AI Enthusiast | Flutter + Power BI

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🔗 **LinkedIn**: http://www.linkedin.com/in/pujjaa-vba | **GitHub**: https://github.com/PUJJAA-VBA | **LeetCode**: https://leetcode.com/u/Pujjaa07

SUMMARY

Motivated **Software Developer** skilled in **Python, Java, C/C++, and Flutter**, with hands-on experience in building **cross-platform applications** and **data-driven** solutions. Proficient in **Power BI, Excel, Tableau, and SQL**, with growing expertise in **Microsoft Azure and Generative AI.** Proven **leader** with **strong communication, collaboration**, and **work ethic**, recognized for **problem-solving** and delivering scalable, **user-focused** software.

EDUCATION

B.E. Computer Science and Engineering – Meenakshi College of Engineering (2022–2026) | **GPA: 8.9/10**

Higher Secondary (Class XII) – Shri BS Mootha Girls Senior Secondary School **(2022) | 82%**

INTERNSHIP EXPERIENCE

AI Azure Intern – Edunet Foundation   **May–Jun 2025**
- Applied **NLP** and **advanced prompting** with **Microsoft Copilot & Gemini 2.5 Flash**, achieving **85%+ accuracy.**
- Gained hands-on experience with **Azure Fundamentals** and **AI services**, including model deployment and API integration.

Data Analyst Intern – Oasis Infobyte   **Jun–Jul 2024**
- Built **Excel dashboards** processing **1,500+ rows** using **pivot tables, and VBA Macros**, **reducing** manual **reporting time by 30%**.
- Transformed **Kaggle** datasets into insights using **Power BI & Excel** through data **cleaning, analysis, and visualization.**

PROJECTS

Brewly–Flutter App   **Jul 2025–Present**
- Developing a **cross-platform** recipe app featuring 50+ beverages, achieving **seamless UI/UX** with **Flutter & Dart.**
- **Firebase** integration underway for **real-time sync** and **secure authentication**, enhancing **scalability and user engagement.**
- **Skills**: *Flutter, Dart, Visual Studio Code, Firebase*

Sentiment Analyzer   **Jun 2025**
- Engineered a **CLI-based** sentiment analysis tool with **NLTK VADER**, achieving **accurate classification** across multiple datasets.
- Integrated **Gemini AI**, cutting **development time by 15%**, and added **CSV input** and **dynamic visualizations** for insights reporting.
- **Skills**: *Natural Language Processing (NLP), Matplotlib, Visualization*

Online Task Manager   **Feb 2025**
- Led **development** of a **web-based Online Task Manager** with user **authentication** and distinct **filters** (Today, This Week, This Month).
- Directed a **10-member team** as **Team Lead**, **overseeing** vision, **task allocation**, and frontend/backend **integration** for **reliable** delivery.
- **Skills**: *HTML, CSS, JavaScript, SQL, Leadership*

Global Superstore Dashboard   **Jul 2024**
- Designed an interactive **Power BI dashboard** analyzing **sales, profit, and customer trends** across multiple regions.
- Used **Power Query Editor** for **ETL** (Extract, Transform, Load), automating data **preparation** and improving **analysis speed by 40%.**
- **Skills**: *Microsoft Power BI, Power Query Editor, Microsoft Excel*

SKILLS

Languages: Python, Java, C/C++, Dart, SQL
Frameworks/Tools: Flutter, Firebase, Git, VS Code, Android Studio
Data/BI Tools: Excel, Power BI, Tableau, VBA
AI/ML: Generative AI Prompting (Gemini, Copilot, ChatGPT), NLP Basics
Soft Skills: Leadership, Problem-Solving, Communication, Strong Work Ethic

CERTIFICATIONS

- **AI Intermediate & Advanced** – Microsoft Learn (2025)
- **Virtual Internship in Data Analytics** – Deloitte Forage (2025)
- **Power BI Analytics** – TechTip24 (2024)
- **CCNA: Networking** – Cisco (2024)
- **Golang Basics** – Simplilearn (2025)

LANGUAGES KNOWN

English, Tamil, Hindi