

SHABARISH S

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ABOUT ME

Effective team communicator with strong collaboration and problem-solving skills. Solid foundation in computer applications with a keen interest in emerging technologies. Highly motivated learner with an understanding of software development life cycles and experience working on collaborative projects.

SKILLS

Programming Languages: Python, R, Java, C

Frameworks & Libraries: NumPy, Pandas, Matplotlib, Seaborn

Tools: Excel, PowerPoint, MySQL, DBMS

Version Control: Git, GitHub

Platforms: PyCharm, Jupyter Notebook, Visual Studio Code, Eclipse

Soft Skills: Team Collaboration, Report Building, Communication

PROJECTS

VocalB – Text to Speech Engine

Python, HTML/CSS, pyttsx3, pygame

- Developed a versatile text-to-speech engine using Python with customizable voice parameters.
- Implemented looped playback and audio export functionality for enhanced usability.
- Integrated frontend elements using HTML and CSS to improve user interaction.

Library Management System

SQL, Database Management

- Designed and implemented a database-driven system to manage book inventories and member records.
- Automated borrowing and return transactions to improve efficiency and accuracy.
- Ensured data consistency and reduced manual record-keeping through structured SQL queries.

EDUCATION

Bachelor of Commerce (B.Com)

VET First Grade College, Bengaluru, Karnataka

Completed in 2022

Pre-University (Science)

Nisarga PU Science College, Kalaburgi, Karnataka

Completed in 2019

LINKS

GitHub: github.com/shabarish1112

LinkedIn: [linkedin.com/in/shabarish-s-0a7258381](https://www.linkedin.com/in/shabarish-s-0a7258381)