

GANDHIMATHINATHAN S

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PROFILE SUMMARY

A passionate and dedicated IT graduate with a strong foundation in programming, database management, and UI/UX design. Proficient in programming languages such as **Python** and **Java**, with hands-on experience in **SQL**, **MySQL**, and **PostgreSQL**. Familiar with frontend development using HTML, CSS, and design tools like **Figma**. Passionate about clean code and Agile development.

TECHNICAL SKILLS

Programming Languages: **Python, Java** Databases: **MySQL, PostgreSQL** Version Control: **Git, GitHub** Familiar Tech: **HTML, CSS, and JavaScript.**

CERTIFICATIONS

- Python certificate at Guru Tech.
- Java <u>certificate</u> at Udemy.
- SQL <u>certificate</u> at Udemy.
- Data Analytics <u>certificate</u> at Accenture.
- Familiar with <u>HTML</u>, <u>CSS</u>, and <u>JavaScript</u>.

EDUCATION

Bachelor of Information Technology 2021 – 2025 VSB College of Engineering CGPA: 8.5/10.0

FREELANCING

GURU TECH (YOUTUBE) | SEO Content

Writer [Jan 2024 - June 2024]Produced SEO-optimised content, boosting visibility and engagement.

PROJECTS

SALES INSIGHTS – BRICK MORTAR BUSINESS [Power BI | SQL]

- Provided actionable insights to enhance decisionmaking and improving business performance.
- Predicted a potential 7% revenue growth in the next quarter based on dashboard insights.
- GitHub Repository Link

WEB SCRAPING PROJECT – IPL 2024 DATA

- Built a **Python** web scraper using **BeautifulSoup** to extract IPL 2024 match statistics from official websites.
- Cleaned and organised data using **Pandas** for seamless analysis.
- Saved processed data in CSV format for integration with further analytics tools.
- GitHub Repository Link

PROJECT AUTOMATION WITH PYTHON

- Developed a **Python** automation project to process and visualise data from Excel files.
- Implemented functions for user-specified column selection and automatic graph generation using **Matplotlib**.
- Included error handling and dynamic user input features for flexibility.
- GitHub Repository Link

INTERNSHIPS

DATA ANALYST - MENTORHINTS SOFTWARE SOLUTIONS

[March 2024 - June 2024]

- Conducted real-time data analysis and ETL processes.
- Collaborated with teams to deliver actionable insights.
- Experience certificate available at Link.