

Mahesh

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Education

periyar university | *Government Arts and Science College, Hosur*

Sept 2022 – May 2024

- M.sc. Computer Science
- CGPA: 7.1/10

periyar university | *Government Arts and Science College, Hosur*

Nov 2019 – Jun 2022

- B.sc. Computer Science
- CGPA: 7.0/10

SKILLS SUMMARY

- **Languages:** Python, SQL,
- **Frameworks:** Pandas, Numpy, Scikit-Learn, Matplotlib, Django
- **Tools:** Power BI, Excel, PowerPoint, Tableau, MySQL, SQLite
- **Platforms:** PyCharm, Visual Studio Code,
- **Soft Skills:** Strong Stakeholder management, People Management, Excellent communication

CERTIFICATES

HackerRank(Python Basic)

CERTIFICATES [🔗](#)

- Validates fundamental Python programming skills
- Covers topics like data types, loops, conditionals, and functions.

HackerRank (problem Solving)

CERTIFICATES [🔗](#)

- Tests problem-solving abilities using Python.
- Recognized by employers for basic coding proficiency.
- Useful for beginners starting with Python.

Projects

Banking System using Python and Django

- User Authentication : Secure Login, roles (admin/customer)
- Account Management : create, view, and update accounts.
- Transactions : Deposit, Withdraw, transfer, and track history.
- Loans and Interest : Loan applications, interest calculations.
- Admin Dashboard : Manage users, monitor transactions, and generate reports.

Tourism Management System

- Developed a Tourism Management System using HTML, CSS, JavaScript, PHP, and MySQL, ensuring a seamless user experience.
- Implemented interactive front-end and efficient back-end functionalities, optimizing data management and user engagement.