TAMIZHARASAN M

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Professional Summary:

A passionate and goal-oriented Computer Science professional, I am Tamizharasan M., driven by a strong foundation in software development and real-world problem solving. With hands-on experience in full-stack projects and a commitment to continuous learning, I strive to build innovative and impactful digital solutions that deliver value.

Skills

Languages:C, C++, Python, Java, HTML, CSS, MERN(Learner).

Frameworks & Libraries:Django, Spring, JDBC, Servlet & JSP, Pandas, NumPy, Scikit-learn, Matplotlib, OOPs (Object-Oriented Programming).

Platforms: VS Code, PyCharm, Eclipse, Spring Tool Suite.

Tools: MS Word, MS Excel, MS PowerPoint, MySQL, SQLite.

Technologies: Web Development, Database Connectivity, Internet & Web Technologies.

Soft Skills: Communication, Teamwork, Problem-Solving, Adaptability.

Work History

Full-Stack Developer(Intern), Retech Solutions

Retech Solutions Pvt. Ltd. is an ISO 9001:2015 certified company providing IT training and development services. During my internship, I gained hands-on experience in full stack development using Python and Django, working on real-world projects under professional guidance.

Education

SRM Valliammai Engineering College

Bachelor Of Engineering - Computer Science And Engineering (2022-2026) CGPA: 8.9534 (Current Status)

HSR-SGHV School - Percentage: 87.83 (2022) SSLC-SGHV School - Percentage: 66.6 (2020)

Projects

- Developed a Hospital Management System to streamline patient records, appointments, and staff administration using Diango.
- Built a Car Rental Management System enabling vehicle bookings, user registration, and transaction tracking with full-stack functionality.
- Built a Core Java-based Business Management System desktop app with GUI for managing products, clients, and inventory.
- Developed a Crime Investigation System using Python to manage case records, suspects, and reports efficiently.
- Designed UniFlow, a university workflow management system to streamline academic and administrative processes.
- Developed a Store Management System to handle inventory, sales, and customer records efficiently.
- Created a Movie Ticket Booking System for selecting movies, seats, and processing bookings.
- Developed an online platform for Divine Academy of Karate (divineacademyofkarate.in) to manage class schedules, student registrations, and progress tracking.
- Developed MediConnect, a healthcare system for managing patient records, appointments, and medical history.

Startup Founder

Bulls-I-Elite is a startup offering Custom Web Solutions, Mobile Applications, Web Development, UI/UX Design, and Web Designing. We also provide creative services like Logo Design and Poster Design, delivering tailored, user-focused digital experiences.

Course Completed

Master Program in Software Development:

Covered Django concepts, Advanced Java, core Java programming, Enterprise Python Programming (EPP), and Python from basic to advanced levels, with a focus on practical, real-world application development.

Honors Diploma in Computer Application:

Completed training in MS Windows, Word, Excel, PowerPoint, C Programming, OOP using C++, Python, Internet basics, Visual Basic, and MySQL. Developed two projects: a web page using HTML and database connectivity using VB 6.0.