

Mariya Jovin D

SOFTWARE DEVELOPER

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Results-driven Software Developer with **3.5+ years of experience** in developing **web-based and desktop applications**. Proficient in **ASP.NET (MVC), ASP.NET Core, C#, MySQL, SQL Server, JavaScript, CSS, and HTML5**. Adept at **analyzing, designing, and implementing scalable software solutions** while ensuring high performance and security. Quick learner with a strong problem-solving mindset and **excellent collaboration skills**, capable of working independently or as part of a team. Passionate about **continuous learning** and adapting to new technologies to drive innovation and efficiency.

TECHNICAL SKILLS

C# | ASP.NET(MVC) | MYSQL | SQL | HTML5 | CSS | Bootstrap | JavaScript | jQuery | Ajax | JSON | SDLC | STLC

WORK EXPERIENCE

Software Developer | Loyola soft Technology Private Limited

Jun 2021 - Jan 2025

- **Developed and maintained** College Management System (CMS) & School Management System (SMS), ensuring smooth academic year transitions and operational efficiency.
- **Designed and developed** responsive user interfaces using **HTML, CSS, JavaScript, and Bootstrap**, enhancing cross-device compatibility.
- **Implemented backend functionalities**, integrating CRUD operations via JSON Server for seamless data management.
- **Generated comprehensive management reports** (payments, student enrollment, attendance, online exams, results, etc.) to support data-driven decision-making.
- **Built and optimized a dynamic admin dashboard**, improving website management and user interaction.
- **Performed unit testing and debugging**, proactively identifying and resolving issues to maintain system stability.
- **Collaborated with stakeholders**, analyzing user stories and translating business needs into technical solutions.
- **Engineered secure, scalable, and high-availability web applications**, prioritizing performance and security best practices.
- **Provided ongoing application support**, troubleshooting issues, and ensuring optimal user experience.
- **Stayed current with emerging technologies**, continuously improving workflows and development processes.

Tech Stack: HTML, CSS, JavaScript, Bootstrap, C#, ASP.NET, AJAX, MYSQL, JSON, REST API

EDUCATION

MSc - Computer Science | Don Bosco college, Thiruvalluvar University

Jun 2017 - Apr 2019

PROJECTS

College and School Management System - Web Application

- Developed and maintained a **comprehensive College Management System** that integrates multiple modules to streamline academic and administrative operations for **autonomous colleges**.
- Enhanced accessibility for **students, parents, and staff**, facilitating seamless interaction with college activities and transactions.
- Managed critical modules including **student and staff records, admissions, fee collection (online & offline), academic curriculum, examinations, feedback systems, timetables, communication (SMS & Email), library, hostel, and alumni management**.
- Implemented **online examination systems**, ensuring smooth digital assessment and evaluation processes.
- Integrated **secure payment gateways** for online fee transactions, improving efficiency and transparency.
- Developed **custom reports** for student enrollments, attendance tracking, payments, online exams, and results, aiding data-driven decision-making.
- Provided **technical support and troubleshooting**, ensuring high availability and performance.

SOCIAL LINKS

[LinkedIn](#)