TUSHAR PATIL

Software Engineer

📞 +91-9011059088   @ **tusharispatil27@gmail.com**   📍 Pune - India   in **Linkedin**   ○ **Github**

EXPERIENCE

Backend Developer (Associate)

ACME Infovision Pvt Ltd

📅 Feb 2024 – Present   📍 Satara / Pune, India

Jewello Mobile Application

- **Jewello** is a mobile app for jewelry consumers, enabling savings management, catalog browsing, purchases, and seamless data synchronization with on-premise servers.
- **Backend Development:** Designed, developed, and maintained a cloud-based backend infrastructure for seamless user interactions. Developed Windows Services to retrieve live data from cloud servers by calling APIs every 10 seconds, ensuring up-to- date information within the ERP system.
- **API Development:** Built robust APIs to facilitate efficient communication between the mobile app frontend and backend server using JSON for system design and data integrity.
- **Server Integration & Synchronization:** Orchestrated data synchronization between cloud and on-premise servers, ensuring consistency and smooth operations.
- **Data Security:** Implemented encryption, decryption, and other measures to protect sensitive data, ensuring compliance with industry standards. **Collaboration & Support:** Worked with cross-functional teams, providing ongoing support for backend-related issues and enhancements.

Infinity Jewellery ERP Software

- **Backend Development :** Developed dynamic and customizable reports for the Infinity Package using the Syncfusion library, providing advanced filtering, sorting, and modification capabilities.
- **Workflow Optimization :** Optimized reporting workflows, significantly reducing development time and improving customer service efficiency.
- **User Experience Enhancement :** Enhanced user experience by integrating real-time data visualization and interactive report customization features.
- **Report Accuracy and Enhancement :** Streamlined report generation processes, ensuring accuracy and reducing response time for business insights and decision-making.

Backend Developer (Associate)

ApMoSys Technologies Pvt Ltd

📅 June 2023 – Dec 2023   📍 Mumbai, India

ICICI Lombard

- **Backend Development :** Contributed to the development of backend services for ICICI Lombard's insurance platform, focusing on API creation and data handling.
- **Database Optimization and Security :** Optimized database queries and ensured secure data management, enhancing application performance and reliability.

INTERNSHIP

Intern

Rego Digital Solutions

📅 Dec 2022 – May 2023   Pune, India

- Gained hands-on experience in both front-end and back-end development, working with HTML, CSS, JavaScript, MySQL, and Java.
- Worked on database management, ensuring data storage, retrieval, and integrity across applications.
- Collaborated with senior developers to implement efficient solutions, improving workflow and application functionality.
- Applied front-end and back-end development skills to build responsive, user-friendly web applications.

TECHNICAL SKILLS

- **Languages :**
  Java, C#.
- **Frameworks & Libraries :**
  Spring, Spring Boot .NET.
- **Database :**
  MySQL.
- **Tools, IDE and Others :**
  Git, Postman, Visual Studio, Eclipse.

EDUCATION

Certification in Java Development Course

Speed Up Infotech Pune

📅 Feb 2022 - Oct 2022

B.Sc. (H.S.) – A Grade

Pune University

📅 2011 - 2014

PROJECTS

Crafty_chocolates__ – (Web - Application)

- Developed a full-stack web application for Crafty Chocolates using HTML, CSS, JavaScript, and MySQL. Implemented features like product browsing, order placement, user account management, and backend integration for order processing.