# **Pranay Arora**

## Senior Developer (.NET) at ICICI Lombard



### TECHNICAL SKILLS

Programming Languages (C#, JavaScript, SQL, Java, Python) | Backend (.NET, Flask, Node) Frontend (HTML,CSS, Bootstrap, Angular) | Database (Oracle, Postgres, MySQL, MSSQL, MongoDB basic) | AI (ML, NLP basics) | Tools (CICD, Visual Studio, VS Code, Git, Postman, SQL developer, PgAdmin, Docker, Workbench, ChatGPT, Github Copilot, Checkmarx)

Misc (DSA, OOPS, RDBMS, OS, Networking, System Design, Android development, Agile)

#### PROFESSIONAL EXPERIENCE

**ICICI Lombard** 06/2023 - present

Senior Developer

- Specialized in Payment Gateway Integration with RazorPay and JusPay
- Developed robust Web APIs and webhooks in .NET C# along with cryptography, model validation, error logging, JWT authentication.
- Migrated code and database from Oracle to Postgres reducing expenses by 80% along with backend & frontend optimization (Angular)
- Developed entire journey of QR code payments for agents, code and DB optimizations in accordance with DevSecOps tools - Checkmarx and SonarQube.

**Clover Infotech** 10/2021 - 10/2022

.NET MVC Developer

- Developed the Quality Management System (QMS) with .NET MVC C#, MySQL, JavaScript, HTML, CSS, AJAX JQuery.
- Handled CRs and development of the Customer Satisfaction module and expense management.
- Maintained all records of clients, audits, expenditures, customer surveys.

**Tutorialspoint** 10/2022 - 05/2023

Technical Documentation Specialist - Freelance contractor

- Wrote technical documentations along with codes across domains ranging from data science to web development.
- Documentations available at <a href="https://www.tutorialspoint.com/authors/pranay-arora">https://www.tutorialspoint.com/authors/pranay-arora</a>

GeeksForGeeks 10/2022 - 05/2023

Technical Documentation Specialist - Freelance contractor

- Wrote technical documentations as well as made improvements to existing ones.
- All available at <a href="https://auth.geeksforgeeks.org/user/arorapranay/articles">https://auth.geeksforgeeks.org/user/arorapranay/articles</a> ⊗

## PROJECTS

Flask-based Freelancing Application | Animal Detection Android App | American Sign Language Detection App | Image restoration AI android app

## **CERTIFICATES**

- Rest API (Intermediate) Certificate &
- The Arduino Platform and C Programming - University of California, Irvine &
- Java for Android Vanderbilt University *∂*
- Interfacing with Arduino -University of California, Irvine
- Google Kick Start ∂

#### **EDUCATION**

Bachelor of Engineering (B.E.) in Computers - CGPA: 8.72

Thadomal Shahani Engineering College, Mumbai

Jai Hind College, Mumbai (HSC) - 82.5%

Campion High School, Mumbai (ICSE) - 90.8%