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

*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

*.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

*Technical Documentation Specialist - Freelance contractor*

 Wrote technical documentations along with codes across domains ranging from data science to web development.

 Documentations available at [*https://www.tutorialspoint.com/authors/pranay-arora [](https://www.tutorialspoint.com/authors/pranay-arora)*](https://www.tutorialspoint.com/authors/pranay-arora)

## GeeksForGeeks

*Technical Documentation Specialist - Freelance contractor*

 Wrote technical documentations as well as made improvements to existing ones.  All available at [*https://auth.geeksforgeeks.org/user/arorapranay/articles [](https://auth.geeksforgeeks.org/user/arorapranay/articles)*](https://auth.geeksforgeeks.org/user/arorapranay/articles)

06/2023 – present

10/2021 – 10/2022

10/2022 – 05/2023

10/2022 – 05/2023



**PROJECTS**

Flask-based Freelancing Application **|** Animal Detection Android App **|** American Sign Language Detection App **|**

Image restoration AI android app |



**CERTIFICATES**

[Rest API (Intermediate) Certificate [](https://www.hackerrank.com/certificates/6122d62d23b4)](https://www.hackerrank.com/certificates/6122d62d23b4)

[The Arduino Platform and C Programming - University of California, Irvine [](https://coursera.org/share/c782deee5d9a1828b0f4b5f2129db9e3)](https://coursera.org/share/c782deee5d9a1828b0f4b5f2129db9e3)

# EDUCATION

[Java for Android - Vanderbilt University [](https://www.coursera.org/account/accomplishments/verify/KCYRGGTK4K4V?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=pdf_header_button&utm_product=course)](https://www.coursera.org/account/accomplishments/verify/KCYRGGTK4K4V?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=pdf_header_button&utm_product=course)

[Interfacing with Arduino - University of California, Irvine](https://coursera.org/share/8b5a77b51b0268ffc13fe6ff03830dda)

[](https://coursera.org/share/8b5a77b51b0268ffc13fe6ff03830dda)

[Google Kick Start [](https://drive.google.com/file/d/1WUiipc0tpfjJ98P95G05-iUdWYwxcT-c/view)](https://drive.google.com/file/d/1WUiipc0tpfjJ98P95G05-iUdWYwxcT-c/view)

## 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%**