

# Rajat Singh

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🌐 <https://github.com/RajatSinghrs>

## TECHNICAL SKILLS

**LANGUAGES** : JavaScript , TypeScript , Java , C# , CPP , Python .  
**FRONT END** : Angular , HTML , CSS , SASS , RxJs , Bootstrap , LaTeX , Postman, Figma .  
**BACK END** : .NET , C# , Java , Postman . **DATABASE** : SQL , Firebase .  
**IDE** : Visual Studio, VS Code, IntelliJ IDEA , Android Studio , Arduino , Overleaf .  
**VERSION CONTROL / PROJECT MANAGEMENT** : Github, Git , Bitbucket, JIRA .  
**CONCEPTS** : Object Oriented Programming , Web Development , Data Structures , Networking , Software Project Management

## EXPERIENCE

**Quickway Infosystems** October 2023 - Current  
*. NET Developer Trainee* Noida , Uttar Pradesh

- Dot NET Developer trainee with a focus on honing skills in software development. Undergoing training with live projects in Angular.  
Aiming to combine .NET expertise with front-end capabilities. Eager to leverage emerging skills to contribute effectively to innovative projects and gain practical experience in building robust applications .

## PROJECTS

**E-commerceify** | ( Angular , TypeScript , RxJs , HTML / CSS , Bootstrap , JSON server , Postman )

- Designed and implemented an Angular-based e-commerce platform with RxJS for reactive functionality. Demonstrated expertise in component interaction, routing, and secure authentication using Auth Guard. Utilized Postman for API testing and JSON Server for local database management
- Highlights include dynamic components, dependency injection, and lazy loading. Developed distinct user roles for sellers to manage inventory and regular users to browse, add to cart, and upcoming future changes.

**Attendance system using LBP and Classifiers** | ( HTML , CSS , Python , XAMPP , PHP , MySQL, Apache )

- Integrated AI and ML models using LBP-H, Haar Classifier, Cascade Classifier for biometric authentication. Implemented comprehensive reporting features so the model can be prone to factors affecting face recognition and give high accuracy upto 98%.
- Successfully deployed and worked on the frontend of attendance model.

## EDUCATION

<b>IMS Engineering College</b>	2019 - 2023
<i>Bachelor of Technology - ( Information Technology )</i>	Ghaziabad , Uttar Pradesh
<b>New Era School</b>	2019
<i>Senior Secondary School - (CBSE )</i>	Ghaziabad , Uttar Pradesh
<b>St. Mary's Convent School</b>	2017
<i>Secondary School - (ICSE)</i>	Ghaziabad , Uttar Pradesh

## CERTIFICATION

### NETCAMP

*Industrial training in Android with Core Java*

- Successfully collaborated on team projects and executed individual projects, gaining a comprehensive understanding of Android app functionality. Demonstrated expertise in UI design, activity/fragment management, database integration (Firebase), and teamwork .
- Proficiently trained in Android Studio (Version 2.1 and Chipmunk), employing Java and Firebase for the database . Adhered to technical best practices and continuously updated knowledge to deliver high-quality projects.