

Rajat Singh

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🌐 <https://github.com/RajatSinghrs>

TECHNICAL SKILLS

LANGUAGES : JavaScript , TypeScript , Java , C# , CPP , Python .
FRONT END : Angular, HTML, CSS, RxJs, Angular - Material UI, SASS ,Bootstrap ,Postman ,Figma ,LaTeX.
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 : OOPS , Web Development , Data Structures , Networking , Software Project Management
OTHER : RESTful API's,JSON , JWT, NPM & NVM(Node Package&Version Manager), JEST , Karma - Jasmine

EXPERIENCE

Quickway Infosystems

October 2023 - Current

. NET Developer

Noida , Uttar Pradesh

- Received comprehensive training in Dot NET, focusing on software development skills enhancement. Completed specialized training in **Angular** to further diversify technical expertise.
- Demonstrated proficiency in delivering front-end solutions for international clients. Contributed to various Angular projects, including CRM, CMS and other web applications.
- Operated within an Agile, collaborative environment, participating in the reception of design requirements and engaging in peer programming activities

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

IMS Engineering College

2019 - 2023

Bachelor of Technology - (Information Technology)

Ghaziabad , Uttar Pradesh

New Era School

2019

Senior Secondary School - (CBSE)

Ghaziabad , Uttar Pradesh

St. Mary's Convent School

2017

Secondary School - (ICSE)

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.