

# Ritesh Yadav

Experienced software engineer with a strong background of back-end development. Strong skills in ASP.NET Core.

Results-driven Software Engineer with more than 1.5 years of experience at RMSI Pvt Ltd

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## EDUCATION

### Intermediate

Krishna Inter College

05/2014 - 04/2016

86.5%

### B.tech

Galgotias University

08/2017 - 05/2021

Greater Noida / 7.5 CGPA

## WORK EXPERIENCE

### Software Engineer

RMSI Pvt Ltd.

06/2022 - Present

Noida, India

#### Achievements/Tasks

- I have expertise in creating software applications by utilizing programming languages such as C#, Asp.net, and Asp.net Core MVC.
- Expertise in GeoServer, a free and open-source server for distributing geospatial information.
- Skilled in various web development technologies that encompass HTML, CSS, Leaflet JS, JavaScript, and jQuery.
- Proficient in handling database management systems through the use of PostgreSQL which used to store data as well as geometry.

### Analyst PHP Developer

Webninjaz Technology

09/2021 - 03/2021

Noida

This organization makes application for client outside India using Php and Wordpress

#### Achievements/Tasks

- Developed and maintained PHP applications, including creating and optimizing SQL queries, designing database schemas, and implementing back-end using php and JavaScript.
- Integrated APIs using mvc to get data into PHP applications.
- Collaborated with team members, such as project managers, designers, and QA engineers, to ensure successful project delivery and meet project deadlines.

## SKILLS

Asp.Net

Asp.Net Core MVC

Javascript

C++

Data Structure

HTML

PostgreSQL

Geoserver

PHP

## PROJECTS

### ADI Net (05/2023 - Present)

- This project is based on PHP Laravel.
- This application has multiple role based functionality (like super admin, admin, user).
- Use of this project to storing all natural events (i.e. earthquake, tsunami, hazard, flood etc) and displaying on this site.
- In this project we store all the events detail from verified user after this we display on this application.

### Water Resource Department (12/2022 - 02/2023)

- This application is purely based on Asp.net.
- In this project we PostgreSQL database to store out data and geometry.
- We use leaflet js for displaying layer and map functionality and we use Geoserver for displaying Map and layer.
- In this project we also make a functionality that user can import data in format of excel and after that user can see this data in grid format and also on map.

## CERTIFICATES

### Deep Dive in C++ (08/2021 - 12/2021)

This certificate got it for completion of beginner to advance course for c++

### Mastering Data Structure and Algorithm (01/2022 - 07/2022)

This certificate got it for completion of data structure and algorithms using c++

## LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Coding(Based on DSA)

Watching Movies/Series