Ritesh Singh

7991190254 *|* [r.sritesh799@gmail.com](mailto:x@x.com) *|* [linkedin.com/in/ritesh](https://www.linkedin.com/in/ritesh-singh-4498762b4?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app) *|* [github.com/ritesh](https://github.com/riteshrajpt)

# Education

**Galgotias University** Gautam Buddh Nagar, UP

*Bachelor of Technology in Computer Science Engineering Aug. 2017 – May 2021*

*Grade-74.20%*

# Experience

**Open Source Contribution** Present

**Software Engineer** APR 2022 – SEP 2024

*Utopia Digitech Pvt. Ltd. Noida, UP*

∗ Developed a full-stack web application using .NET Core Web API, MS-SQL, React and IIS Express Server for

deployment

∗ Developed a Finger Print Authentication using SourceAFIS SDK that can comapare two fingerprints 1:1 or search a large database 1:N for matching fingerprint using .NET Core Web API, MS-SQL and React

∗ Developed a Loyalty Scheme for contractor zone wise i.e. city

**Software Engineer Trainee** DEC 2021 – APR 2022

*Holostik India Ltd. Noida, UP*

∗ Developed Chat Bot using SignalR in .NET Core Web API, MS-SQL, Angular

∗ Developed Numbering Tool for generating of dynamic QR and Scratch Code using .NET Core, MS-SQL and Angular

∗ Worked on authentication of products, supply chain management and got hands on experience in .NET Core Web API, MS-SQL, React and Angular

# Projects

**Bharat VidyaPeeth- An Ed Tech Platform** *| MERN Stack* OPEN SOURCE

Developed a full-stack web application using MERN Stack

Implemented Razor pay payment gateway for smooth transactions of payment Made various modules like add courses, buy courses

**Optimum Nutrition** *| .NET Core Web API, MS-SQL, React, IIS Express* DEC 2023 – SEP 2024

Developed a full-stack web application using .NET Core Web API, MS-SQL and React

Made Tracking of Products from Warehouse to end Customer

Made various modules like activation of product with dynamic QR Codes

**AV Woods Coatings** *| .NET Core Web API, MS-SQL, React, IIS Express* JUN 2024 – SEP 2024

Developed a full-stack web application using .NET Core Web API, MS-SQL and React

Made Loyalty Scheme for contractors’ zone wise and group wise where contractor can scan the products and based on their zone and product group they will get loyalty points

Made various modules like activation of product with dynamic QR Codes

# Technical Skills

**Languages**: C, SQL (MS-SQL), JavaScript, HTML/CSS

**Frameworks**: .NET Core, React, Angular, Node.js, Express.js

**Developer Tools**: Git, SVN, VS Code, Visual Studio, Postman, AppWrite

**Libraries**: React, Tailwind CSS, Bootstrap, Material-UI, React Prime