

Mayank Kumar

Full stack developer

Skilled software developer with 2 years of experience in building robust web applications using C#, ASP.NET WebForms, ASP.NET Core, ASP.NET MVC, Node.js, React.js, MongoDB, and SQL. Proficient in backend development, API integration, and front-end frameworks.

✉ mayank82875@gmail.com

📍 Noida, India

🌐 linkedin.com/in/mayank-kumar-8aaa0819b

📞 8929307986

📁 portf.me/Portfolio/

🐙 github.com/FORMAT-2

WORK EXPERIENCE

Associate Program Analyst EBIXCASH

09/2022 - Present

Achievements/Tasks

- Developing a .NET Web Forms-based reminder system to streamline insurance bill management for companies, implementing automated notifications, billing schedules, and an intuitive dashboard to enhance timely payments and compliance.
- I **executed** role-based access control (RBAC) to **assign** different modules to users based on their roles and permissions, which **boosted** security by 30%. This **ensured** that users had access only to the features and functionalities relevant to their assigned roles.
- **Collaborated** as part of a two-person team to develop the Endowment module UI for the BSE EBIX portal. **Designed** the components based on organizational needs, created Asp.net core web API's for the endowment module as well.
- I created a module for reading text and bar code from .tif files to use them as separator sheets for distinguishing different batches of files in an ASP.NET Windows Forms application.
- **Engineered** both the client and server sides of the D2C CRM to develop a web application for managing leads across multiple clients. **Created** 60% of the APIs and **integrated** them with the client side, ensuring secure access through authorization.

EDUCATION

B.Tech.

A.K.T.U (Abdul kalam technical university)

08/2019 - 08/2023

CGPA - 7.5

Courses

- C.S.E.

Intermediate(PCM)

Ashok Memorial Public School

05/2018 - 05/2019

Courses

- PCM

High School

Ashok Memorial Public School

05/2018 - 05/2017

SKILLS

C#

Asp.net core

Asp.net

Windows form/web form

Javascript

React.JS

SQL server

Entity Framework

PostgreSQL

AWS

MongoDB

HTML

CSS

MVC

Unit Testing

Web API

Entity Framework

ADO.NET

RESTful API

PERSONAL PROJECTS

Zapier clone (11/2024 - Present)

- I created a Zapier clone using GitHub webhooks. This platform allows users to set up automated workflows by integrating various services and applications. I implemented GitHub webhooks to trigger actions and data exchanges between different apps based on specific events, effectively replicating the functionality of Zapier's automation and integration features.
- **Technologies Used** - HTML, CSS, React.JS, Node.JS, JWT, PostgreSQL

Paytm (09/2024 - 10/2024)

- I developed a Paytm clone that supports both sending and receiving payments. This application mimics the core functionalities of Paytm, allowing users to securely manage transactions, transfer funds, and receive payments through a user-friendly interface.
- **Technologies Used** - HTML, CSS, React.JS, Asp.net Core, JWT, MS-SQL

Instagram post scheduler (05/2024 - 06/2024)

- I developed an Instagram post scheduler that allows users to upload posts for an entire week and schedule their upload times. The application also enables users to add captions for each scheduled post, ensuring a streamlined and efficient social media management process.
- **Technologies Used** - HTML, CSS, React.JS, Asp.net core, JWT, MongoDB

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

PC Games

Technology

Space

Gymnastics