Rajat Chauhan



https://github.com/rAJt-11





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₽ PROFILE

Enthusiastic software developer with over 3 years of experience in fintech and web services. Expertise in creating robust payment solutions and streamlining transaction processes. Focused on delivering high-performance, secure systems that drive innovation. Passionate about exploring new technologies and staying ahead of industry trends. Committed to developing scalable, efficient solutions that transform the financial landscape.

EDUCATION

Bachelor's Degree in Computer Science

2017 - 2021Lucknow, India

Babu Banarasi Das National Institute of Technology and Management, Lucknow

🖒 Experience

Associate Engineering

2022 - Present Noida, India

Commdel Consulting Services Pvt Ltd

Description: Commdel is a custom software development company specializes in developing scalable software applications, business software's and automation software's.

TECHNICAL STACK (SKILLS)

Programming Language

C#, Python, SQL

Web Development

HTML, CSS, JavaScript, AngularJS

.NET Framework & ASP.NET Technology

ASP.NET Core, ASP.NET Web API, ASP.NET MVC, Entity Framework, LINQ, Microservices, Unit Testing

Databases

MSSQL, PostgreSQL, Oracle DB

Tools

Visual Studio, Visual Code, Postman, RabbitMQ, Jira

Cloud Deployment & Containers

GCP, Git, GitHub, GitLab, Docker

IOCL (Indian Oil Corporation Ltd.) Project

Project Overview & Role: The Indian Oil's XTRAPOWER Fleet Card Program is a complete Fuel and Fleet Management Solution for the Logistics Industry. The program offers a new digital platform for effectively managing fuel payments and fleet. small fleet operators, and corporate customers.

01/2022 - 06/2023

- ➤ Developed and integrated customer and card-based workflows using ASP.NET Core, including API creation, database stored procedures, and payment integration for the XTRAPOWER Fleet Card Program.
- ➤ Implemented backend processes to manage fuel payments and fleet operations, ensuring seamless transaction flows and system efficiency.
- ➤ Utilized **Angular** to build front-end solutions, **consuming APIs** and enhancing the user interface, while leveraging new skills to meet project requirements.

Cloud based Payment Platform as a Service Project

Project Overview & Role: PPaaS is an enabler of many-to-many connections across the payment value chain using open APIs and simple workflow tools. PPaaS removes the complexity from connecting to the payment's ecosystem, so you can configure solutions quickly with minimal coding.

06/2023 - 03/2024

- Implemented SHA-256 signature with timestamp and encryption for secure communication from hub to proxy using ASP.NET Core.
- Contributed to the development of new **Digi-Card** functionality, enhancing digital payment solutions in a secure **ASP.NET Core** environment.
- ➤ Wrote test cases to ensure robustness and reliability of the implemented features.

HDFC Project

Project Overview & Role: The HDFC project is an Inventory Management System designed to streamline and optimize inventory tracking and control.

05/2024 - Present

- ➤ Developed and maintained ASP.NET MVC applications, enhancing HDFC Merchant Portal with 2FA and role-based maker-checker functionality.
- ➤ Utilized C#, ADO.NET, Oracle SQL, and JavaScript to build robust, responsive web applications.
- > Optimized database queries, stored procedures, and views for efficient data retrieval using Oracle SQL Server.
- ➤ Led bug fixing, performance optimization, and implemented **REST APIs** for seamless data interaction between client-side and server-side.



Reliance Foundation Youth Sports Football Tournament-2019

(City Championship Winner)

AKTU Sports Fest-2019Football Event State Winner
Football Event Zonal Winner

UTKARSH-2019, Babu Banarasi Das University College Fest, Lucknow Football Event Winner in UTKARSH-2019

ಕ್ರಿ SOFT SKILLS

Analytical thinking, problem-solving, Teamwork, effective communication, Fast Learner, Time Management

of INTERESTS

Reading, Football

WALLIANGUAGES

Hindi, English