Jasvendra Rana

Mohali, Punjab

♥ +91-919548893741 ■ Jasvendrarana077@gmail.com pjasvendra

EDUCATION

Chaudhary charan singh university meerut MCA - **PERCENT** - **67**

 $\mathbf{07} \ \mathbf{2019} - \mathbf{09} \ \mathbf{2021}$

Meerut, UP

WORK EXPERIENCE

Sach Tech Solutions Pvt Ltd

Mohali, Punjab

Backend Developer

08 2022 - Present

• Work I have experience in designing and developing RESTful APIs. I am skilled in optimizing application performance using caching techniques and have worked extensively with microservices architecture. Additionally, I have expertise in testing, CI/CD pipelines, Docker, Kubernetes and cloud platforms such as AWS, GCP etc

Net forth software solutions

Mohali, Punjab

Backend Developer

02 2022 - 08 2022

• Work I was responsible for creating and maintaining APIs with Node.js, ensuring unit testing. I also managing, setting up and optimizing CI/CD pipelines for streamlined development workflows.

PROJECTS

TopCouture 🗷 | Express.js MongoDB Nginx AWS Docker AWS Redis

09 2023 - 07 2024

• About project TopCouture is a mobile application designed to facilitate a unique customization experience for users. The platform allows the admin to add products and associated art. Users can browse through the available products and select their desired art to be printed on the chosen item. Upon user selection, the admin verifies the availability of the chosen art for printing. Once confirmed, the ad-min accepts the user's order, ensuring a seamless and personal- ized shopping experience. TopCouture aims to provide users with the freedom to create customized products while ensuring the feasibility of their chosen design for printing. .

TurkestanLines 🗗 | Express.js MongoDB Nginx AWS Docker AWS Redis

06 2023 - 03 2024

• About project TurkestanLines is a mobile application designed for taxi services, catering to two distinct user roles: customers/users and drivers. The primary functionality of the app involves customers booking rides, with drivers having the ability to accept these ride requests. The app facilitates a seamless interaction between customers and drivers to enhance the overall taxi service experience driver. .

FlashPic 🗗 | Express.js MongoDB Nginx AWS Docker AWS Redis

07 2023 - 12 2023

• About Project FlashPic is a mobile application designed for users and photogra- phers, streamlining the process of photography sessions. Users log in and initiate sessions by scanning a photographer's barcode. Photographers capture session photos, conclude the session, and upload the pictures to the app. Users receive notifications upon photo uploads and can easily browse and purchase their desired images, providing a seamless and efficient platform for the entire photography experience.

TECHNICAL SKILLS

Languages: JavaScript, Typescript, SQL, NoSQL, PHP

Developer Tools: VS Code, Postman, Puppeter

Technologies/Frameworks: HTML, CSS, NodeJS, ExpressJs, MongoDB, REST, Git, Github, Jenkins, YAML, Docker, CI/CD, Puppeteer, AWS (EC2, Secret Manager, Video Transcoder, SNS, SES, S3, Face detection), Redis