

# Rohit Manoj Pandey

Mumbai, Maharashtra | <https://github.com/pandeyrohitmanoj> |

## Summary

I am a Computer Engineering Graduate with 5+ years of experience in **Web Development with an emphasis on Next JS, MERN stack, and Google cloud** working for both **giant corporate and freelancing**. I have worked in professional capacity for both creating a solution from scratch to deployment and maintaining a codebase of decade long and passed on by a dozen of developers. I am actively looking for full-time, and contractual Jobs.

## Education

- A. C. Patil College of Engineering** (BE Computer Engineering): **CGPA 7.75 / 10.** **2021**
- Model Higher Secondary College (HSC: Science): 72%** **2017**
- Sai English School (SSC: 10<sup>th</sup>): 81.80%** **2015**

## PROFESSIONAL EXPERIENCE

**Eqaim Technology & Services** | Full stack developer Noida, Uttar Pradesh | **Dec 2023 – Current**  
**Tech Stack:** Next JS, PSQL, Koa, Express JS, CMS, Cypress, OnSched, Github Actions, GCP's Cloud Run, and GKE

- Successfully converted **monolithic backend to micro-service architecture**, and then deployed It on GCP's **Google Kubernetes Engine (GKE)**
- Together we reduced monthly **cloud cost** by **40%**, increased code readability, and **accessibility** by **60%**.

**Infosys LTD.** | Systems Engineer Pune, Maharashtra | **Dec 2021 to Nov 2023**  
**Tech Stack:** jQuery, HTML5, CSS3, & SQL Server

- I handled **code review, development, and maintaining of code base**. I also attended solution pitch to clients based on Europe and Canada, working on project of **10 years** and company worth over **15B USD**.
- I was responsible for **full-stack solution** using jQuery, and SQL, our product increased visibility in company production, decreased accidents, and **reduced maintenance cost by 40%**.

## PROJECTS

**Share Doc:** Tech Stack: - Next JS, Mongo DB, Google Cloud Storage, Docker, Google Cloud Run.

- It is a convenient way to **share documents**. Users have simple way to **share files up to 3GB** by creating a **temporary public link to share** it to their feed, which will stop working after user desired time.
- Unlike **Google Drive** they **don't have to worry about providing, and removing access**.
- Goal behind creating this app was to **make cloud resources more accessible to regular people**.

**Zoom car:** Tech Stack: - React JS, Mongo DB, Express JS, Node JS, Google Drive API, Vercel.

- It is a dynamically rendered car rental e-commerce web app which provides user variety of car options based on car details, fuel type, location, and service availability.
- Implementation of PM2, asynchronous development to make highly performant, web-app.

## Skills

<b>Tech Stack:</b>	Next JS, React JS, Express JS, MongoDB, Tailwind CSS, PSQL, Redis, and Cypress.
<b>DevOps and Cloud:</b>	Git lab, Docker, Git, GCP's Cloud Run, Cloud Storage, Pub-Sub, and Kubernetes Engine.
<b>Others:</b>	React Native, Web Security, HTML, CSS3, Tailwind, Cypress, JQuery, SEO, Vercel.
<b>Soft Skills:</b>	Problem-solving, time management, communication, Google Font and Icons.
<b>Extracurricular Interest:</b>	Cricket, chess, and Kabaddi.