# **Pawan Chaukiyal**

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# Career Objective

Aspiring application developer with a background in computer science and full-stack development, skilled in JavaScript, Node.js, React, and SQL. Enthusiastic about digital transformation and integration technologies, eager to learn and implement innovative solutions, and committed to contributing to a dynamic consulting environment

## <u>Projects</u>

### FitMaker | LiveSite

## July-Aug, Complete

<u>Description:</u> Fitmaker is an innovative web platform that promises to improve user fitness and health through personalized experiences.

- Designed with unique elements in mind, such as yoga, gym workout, and stress/pain relief zones.
- Included a blog feature for users to share their ideas and experiences.
- Advanced features, such as the ability to add favorite activities to a cart and personalize workout regimens based on user activity, have been proposed and prototyped.
- carried out user testing, received valuable feedback, and made modifications to improve the user interface.
- Using "Mern" technologies, we create that project.

### NamoEcommerce | LiveSite | Code

#### Jun-July 2024

**Description**: Created an e-commerce web app utilizing React, Node.js, and Firebase to ensure an efficient, scalable, and real-time application...

- To streamline function and enhance the user experience, distinct sections for both users and administrators were implemented.
- Enabled seamless product addition, allowing admins to effortlessly handle an inventory of over 1,000 products.
- Both users as well as administrators can see the number of products purchased and available in real-time, decreasing inventory gaps by 20%.

# Yt-Backened | Code | Model ongoing

**<u>Description</u>**: Using "Mongo", "Express.js", "Node" and other technologies, I'm building a backend for ytube.

- Optimized database structures to efficiently handle and manage large volumes of data.
- Optimized backend processes to reduce server load by 25%, enhancing application stability and scalability.

# **Education**

# Dr. Akhilesh Das Gupta Institute Of Technology & Management

B-tech In Information Technology 2021 - 2024

CGPA: 8.82 | New Delhi, India

Pusa Institute Of Technology, Diploma

BRANCH: ECE 2017 - 2020

CGPA: 8.19 | Delhi, India

## **Skills**

- JavaScript,TypeScript
- Java
- C
- React, Nextjs
- HTML5, CSS, Tailwind, JSON
- MongoDB, FireBaseDb, MySql
- Express.js
- Node.js
- Redux,
- Git
- RestfulApi's
- Postman, ThunderClient
- MaterialUI
- Figma

## **Relevant Course**

- Data Structures
- OOPS
- DBMS

## **WorkExperience**

#### <u>DevTown | Software Devoloper</u>

July2023 -Sep 2023 Banglore

- Developed and implemented interactive features for web applications, improving user engagement by 40%.
- Worked closely with the design team to integrate responsive design, leading to a 50% increase in mobile traffic.
- Optimized the backend using Node.js and MongoDB, resulting in a reduction in page load time.
- Collaborated with a team of developers to maintain and update a large-scale ecommerce platform.
- Conducted code reviews.