# Shivam Shahi

9354-988-036 | shivam.shahi06@gmail.com | linkedin.com/in/shivamshahi7 | github.com/shivamshahi07

#### EDUCATION

## Maharaja Agrasen Institute of technology, Indraprastha University

New Delhi, India

Bachelor of Technology in Computer Science

Nov. 2022 - current(2nd yr)

#### CERTIFICATIONS

# Data Structures and Algorithms Course by Abdul Bari (cpp) from udemy

Jan.2023 - Aug.2023

Leetcode-100+  $day\ streak$ 

Sept. 2023 - current

#### PROJECTS

#### URL-Shortener | MongoDB, Express, React, Node, Tailwind

August 2023 – Present

- Developed a full-stack web application using Node serving CRUD operations with React as the frontend
- implemented authentication system for users to log in and Sign-up
- implemented MongoDB queries to form tables for each user
- Developed a separate admin page to monitor data

### E-commerce Website | Next, Typescript, Tailwind, Prisma ORM, Mongo DB, vercel

August 2023 – Present

- Developed a responsive E-commerce application using Next and typescript using the next js app-router
- developed user login system for users to log in using NextAuth
- implemented anonymous carts and pagination, features essential to an e-commerce store
- Developed an interactive user interface using Tailwind CSS and daisy UI
- Deployed the application on vercel

## $\textbf{Chatting Application} \hspace{0.2cm} | \hspace{0.2cm} \textit{Express, React, Node, Tailwind, Netlify} \hspace{0.2cm}$

August 2023 – Present

- • Developed a web application using React as the frontend using the chat-engine API with Node
- developed user login page for users to log in using username
- implemented the chat engine server queries to perform basic chat functions by calling API
- Developed an interactive user interface using the react-pretty-engine module
- Deployed the application on netlify

#### **To-do list** $\mid React, Node, Javascript, Tailwind, Netlify$

july 2023 – august 2023

- $\bullet$  implemented React use-State functionality to update the website after every input
- developed a user-friendly user interface using Tailwind-css
- developed appropriate buttons and their functionality for the app
- deployed app on Netlify for the larger audience to experience

#### TECHNICAL SKILLS

Languages: JavaScript, Typescript, Java, Python, C/C++, SQL (Postgres), HTML/CSS,

Frameworks: React, Node, Express, Next, Flask, Bootstrap, WordPress, Material-UI, Tailwind, FastAPI

Developer Tools: Git, Docker, Google Cloud Platform, Visual Studio, PyCharm, IntelliJ, Eclipse, Google Colab

Libraries: pandas, NumPy, Matplotlib