Piyush Rawat

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Bachelor of Engineering

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EDUCATION

•**Bachelor of Engineering in Computer Science and Engineering** *2022-26*

Chandigarh University, Mohali CGPA: 7.5

•**Non Medical** *2020-22*

Kendriya Vidyalya Karnal Percent : 72

CAREER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

PERSONAL PROJECTS

•**ExpenScape (Expense Management Platform)** *September 2024*

A platform enabling users to manage finances effectively, leveraging Neon/Postgres and Drizzle ORM.

- Implemented database connection using Neon/Vercel Postgres for real-time data management.
- Designed and developed user-friendly interfaces with React and TypeScript.
- Technology Used: React, TypeScript, Neon/Postgres, Drizzle ORM.

•**CityScape (A Real-estate web app)** *July 2024*

Real Estate website, implemented using MERN

- Allow agents or sellers to list properties with details such as price, location, size, number of bedrooms/bathrooms, amenities, and photos
- Provide user registration and login functionality for property seekers and sellers.
- Include contact forms on property listings to allow users to inquire about specific properties or schedule viewings.
- Technology Used : MongoDB, Reactjs, Expressjs, Nodejs.

•**Ebook (Note making web app)** *Feburary 2024*

A MERN application allow users to perform CRUD oprations

- Used Json Web Token (JWT) to facilitate authentication & MongoDB Compass to store data.
- Use bcryptjs for password hashing
- Technology Used: Reactjs, MongoDB, Expressjs, Nodejs.

EXPERIENCE

•**Teachnook Web development**

AICTE-Eduskills Online

- Worked on one minor Project and one major Project
- Explored more about MERN and its implementation

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, Javascript, HTML5, CSS3

Libraries : ReactJs, Redux

Web Dev Tools: Nodejs, VS code, Git, GitHub, WixStudio

Frameworks: NextJs, ExpressJs

Cloud/Databases:MongoDb Atlas, Neon/Postgres)

Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Cloud Computing.

Areas of Interest: Web Design and Development,

Soft Skills: Problem Solving, Self-learning

CERTIFICATIONS/ACHIEVEMENTS

–**React Native by META** Coursera *jan-Feb 2025*

–**Cloud Computing** NPTEL *Jan-Apr 2024*