# **MUSKAN NARANG**

# Mern Stack Developer

Karachi, Pakistan

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LinkedIn • GitHub • Portfolio

#### SUMMARY

MERN Stack Developer with a strong foundation in full-stack development, now expanding into AI and Python. Known for adaptive learning, clean code, and turning ideas into impactful digital solutions. Eager to contribute technical and creative skills to forward-thinking teams and projects.

#### **EDUCATION**

**BS Computer Science** Sukkur IBA University, Sukkur Oct 2021 - Jun 2025

• CGPA: 3.25

Intermediate, Pre-Medical Govt. Girls Higher Secondary School, Kandhkot Aug 2019 - Aug 2020

#### **Projects**

#### Notes Vault (Secure Task Notes Manager) - React.js, CSS, Node.js, Express.js, MongoDB

- Built a full-stack productivity platform offering secure authentication (JWT, email verification, reset password) and real-time cloud syncing for managing tasks and notes across devices.
- Integrated smart task categorization, advanced filtering, and a sleek, responsive UI to enhance user experience and organization.

# Real time chat application - React.js, Firebase, MongoDB, Express.js, and Socket.io

- Built a real-time anonymous chat platform supporting global users via secure WebSockets.
- Implemented dynamic room-based messaging and user-session control.

#### BlogSphere (Full-Stack Blogging Platform) - React.js, TailwindCSS, MongoDB, Express.js, and Node.js

- Built a full-stack blogging platform with user authentication, blog creation, favorites, and profile customization.
- Enabled seamless blog sharing, exploration, and management across devices with a responsive UI.
- Focused on secure user experience and dynamic content handling using a MERN stack.

# PixelVoyage (Image Search App) - Html, CSS, JavaScript, and Pixabay API

- Created a responsive image search app featuring dark mode, animated result cards, and pagination for a smooth user experience.
- Strengthened core front-end skills through real-time API integration and dynamic DOM manipulation.

# Skills

- HTML, CSS
- React.js, TailwindCSS, Bootstrap
- JavaScript, Python (NumPy, Pandas, Matplotlib), Php
- Node.js, Express.js
- MySQL, MongoDB
- Git. GitHub
- Microsoft Office.
- Canva, Photoshop.

#### Language

English, Urdu, Sindhi, Hindi

#### **Achievements & Certifications**

- · 4-year Meritorious Scholarship -Sukkur IBA University
- Winner "Data Pirates" Java Programming Competition
- Python Programming (3 Modules, Beginner, Intermediate & Advance) By DataCamp
- Certificate of Participation Procom'25 (Competitive Coding)
- Certificate of Participation SibaFest'24 (Speed Programming)
- Organizer "Bivenue party" university event
- · Supervised learning with Scikit-Learn Certificate by DataCamp
- Area Head for Sindh Educational Organization (SEO)