# Muzamil

Software Engineer

# ABOUT ME

Defence View phase 3 Karachi, 75500 | +92 3113732624 | muzamil.shpk00@gmail.com | LinkedIn | GitHub

Software Engineer graduate with expertise in Frontend Development, UI/UX Design, and modern JavaScript frameworks. Proficient in building responsive and interactive web applications using React.js, JavaScript, and CSS. Passionate about creating intuitive user interfaces, enhancing user experiences, and implementing scalable web solutions.

#### **SKILLS**

- Programming Languages: HTML, CSS, JavaScript, TypeScript, React.js, jQuery,
- Core Concepts: Responsive Web Design, UI/UX, State Management, Performance Optimization
- Tools & Platforms: Git, GitHub, VS Code, Figma,

#### **EDUCATION**

Quaid-e-Awam University of Engineering Science and Technology Nawabshah, Sindh Bachelor of Computer Systems Engineering | Dec 2020 – Dec 2024

#### **WORK EXPERIENCE**

#### News App (React + API)

#### **Features:**

- · Fetch top headlines and articles by category
- Search functionality
- Article preview with read-more links
- Loader and error handling

#### Weather App (React + API)

# Features:

- Get real-time weather data by location
- Use async/await or Axios for API call
- Display temperature, wind, humidity, and icons
- Search bar with city auto-suggestion

### **PROJECTS**

# **Brain Stroke Detection Using Deep learning (FYDP)**

- Achieved an accuracy of 85.4% on training data and 91.7% on validation data through our model.
- Conducted **extensive literature reviews** and research on state-of-the-art classification models for **stroke detection**.
- Demonstrated the potential of **CNNs** in accurately diagnosing strokes from **CT scan images**.