# Syed Yawar Rasool Shah

Software Developer skilled in technical leadership, communication, and presentations. Bringing more than a decade of experience in the full project life cycle, from design to implementation to integration.

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# **WORK EXPERIENCE**

## **Head of Engineering**

## Deltacron

09/2021 - Present

As the Head of Software Engineering at Deltacron Business Technologies, I lead the entire software development lifecycle for projects, ensuring the delivery of high-quality software solutions. My responsibilities include leadership and team management, technical expertise, client collaboration, quality assurance, and innovation & strategy.

#### Achievements/Tasks

- Worked on several products, including Datacakes, Narchie, RSVLTs, and Kleta, among others.
- Created and implemented design plans.
- Reviewed code regularly for accuracy and functionality.

# Fullstack developer

Welltime Ltd

05/2013 - 08/2021

Achievements/Tasks

- While working at Welltime Ltd in the UK, I worked on six
- My tech stack included React Native, Node.js, C#, SQL, MongoDB, Stripe, and Firebase.
- Notable products include Dental Diary, RemoteForms, LabConnect, and Gyftmoni.

#### .Net Developer

#### Precise Technology Consultants

12/2012 - 04/2013

Achievements/Tasks

- Managed three products.
- Stack includes C#, WPF, SQL and Firebase.
- Notable products are Laser Vision, Noble ForEx Exchange, and Pak Canadian Exchange.

# **EDUCATION**

## **MS Computer Science**

University of Engineering & Technology, Peshawar

09/2013 - 05/2018

3.67

#### **BS Computer Science**

University of Engineering & Technology, Peshawar

06/2012 3.71

## **SKILLS**

React	
NextJs	$\bullet$ $\bullet$ $\bullet$ $\bullet$
NodeJs	$\bullet$ $\bullet$ $\bullet$ $\bullet$
Cypress	$\bullet$ $\bullet$ $\bullet$ $\bullet$
React Native	• • • • •
Android Development	• • • • •
Agile Development	• • • • •

## **PROJECTS**

#### Datacakes AI (01/2024 - 05/2024)

- Datacakes is a lightweight SaaS platform for data owners who want to share the power of their insights, while keeping raw data private.
- Role: Leading the frontend development in React.js, refactoring and standardizing the codebase, implementing the Cypress test suite.
- Tech Stack: React.js, Tailwind CSS, Cypress, Hotjar, and Material UI.

#### Kleta (03/2022 - 01/2023)

- Kleta e-commerce migration to a modern stack and mobile app revamo.
- Role: Leading a team of four engineers, fullstack development, and payment gateway integration.
- Tech Stack: Headless commerce build using Next.js, Ninox (CRM), Node.js, Google Analytics 4, React Native Mobile App, CityMapper integration, and Stripe.

#### Narchie (07/2021 - 01/2022)

- Narchie is the social marketplace for homeware. Where decor enthusiasts can buy, sell and connect.
- Role: Mobile app development (React Native) and API integrations.
- Stack: E-commerce platform using React Native, Redux, Firebase (Firestore, Storage, Cloud functions), Algolia and Sendbird.

#### Dental Diary (04/2018 - 08/2021)

- Dental Diary is a platform for dentists and patients to book and manage appointments using R4 as the database.
- Tech Stack: Appointment booking platform using React Native (mobile app), React (web frontend), C# (backend), SQL (database for customers), R4 (appointment management system), and Stripe.

# LANGUAGES

Urdu **English**