

# ZAIN UL ABDIN

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## SUMMARY

Results-driven Software Engineer with 4+ years of experience in designing, developing, and deploying scalable web applications. Strong expertise in MERN stack, ASP.NET Core Web API, WordPress/WooCommerce, and modern frontend technologies. Proven ability to build secure RESTful APIs, responsive user interfaces, and performance-optimized systems.

## EDUCATION

### BS in Software Engineering

2017 – 2021

Sir Syed University of Engineering and technology

### Intermediate with Pre Engineering

2015 – 2016

Karachi board

### Matriculation with Science

- 2014

The Educators School

## EXPERIENCE

### Resolute Digitals

#### Full Stack Developer | 2024 – Present

- Develop and maintain full-stack web applications using the MERN stack.
- Design and implement RESTful APIs and integrate MongoDB databases.
- Build dynamic, reusable React components with clean state management.

### Popular International Pvt Ltd

#### Frontend Web Developer | 2022 – 2024

- Built responsive and user-friendly interfaces using React.js, HTML, CSS, and JavaScript.
- Converted UI/UX designs into functional web applications.
- Improved website performance and cross-browser compatibility.

### Voiebiz (Remote)

#### Web Developer | 2021 – 2022

- Developed multiple client websites using HTML, CSS, JavaScript, jQuery, Firebase, and WordPress.
- Implemented real-time data handling with Firebase.

## SKILLS

### FRONTEND

- HTML
- CSS
- Tailwind CSS
- JavaScript
- React.js
- Next.js
- JQuery
- Bootstrap

### BACKEND

- Node.js
- Express.js
- Firebase
- C#
- ASP.NET Core Web API
- Oracle APEX

### DATABASE & APIs

- MongoDB
- RESTful API Development
- SQL & PL/SQL
- Oracle ORDS

### CMS & ECOMMERCE

- WordPress
- WooCommerce
- SEO

### TOOLS & DEVOPS

- Git & GitHub
- Amazon Web Services
- Deployment Docker
- Ci/Cd Pipelines

## LANGUAGES

Urdu, English

## INTEREST

Bodybuilding, Playing computer games

## PROJECTS

### HR Management System

(MERN Stack)

Developed a full-stack HR system with employee management, attendance, leave tracking, and role-based access using MongoDB, Express, React, and Node.js.

### Inventory Management System

(Express.js, EJS & MongoDB)

Developed a full-stack inventory system with Express.js, EJS, and MongoDB, featuring product tracking, stock management, and CRUD operations.

### E-commerce Website

(JavaScript, jQuery, HTML, CSS, Firebase)

Developed a full-featured e-commerce website with product listing, shopping cart, user authentication, and real-time database integration using plain JavaScript, jQuery, HTML, CSS, and Firebase.

### Blog Website

(MERN Stack)

Built a full-stack blog platform using MongoDB, Express.js, React.js, and Node.js, featuring post creation, editing, commenting, and user authentication.

### Blog Backend API

(.NET Core Web API)

Developed a RESTful backend for a blog platform using .NET Core Web API implementing CRUD operations, authentication, and database integration.

### WordPress & WooCommerce Websites

(Elementor, Astra, Wordfence, Yoast)

Developed and customized e-commerce and business websites using WordPress and WooCommerce, including product management, payment integration, and responsive design.

### Vecci-rec (Android app)

(Kotlin & Firebase)

Developed an Android application to manage client records and send timely vaccination reminders, improving follow-ups and vaccination compliance.

## PORTFOLIO

<https://zainworkplace.github.io/portfolio>

## Research Experience

Research Center for Artificial Intelligence  
Karachi

- Implemented Wi-Fi communication using ESP8266
- Implemented proximity based motion detectors using PIR sensor and IR pair
- Developed database management system for smart irrigation project
- Developed communication network for geologically sparse nodes
- Developed smart home system

## Social Profile

LinkedIn:

[linkedin.com/in/me.zain97@gmail.com](https://www.linkedin.com/in/me.zain97@gmail.com)

Facebook:

[facebook.com/zainshakeelhussain15@gmail.com](https://www.facebook.com/zainshakeelhussain15@gmail.com)

<https://zainworkplace.github.io/portfolio>