

## BILAL MUHAMMAD YOUSUF

Web Developer

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• linkedin.com/in/bilalmuhammadyousuf543/

### Education

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#### NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

Karachi, Pakistan

*Bachelor of Science in Software Engineering*

2019 - 2023

#### ISLAMIA GOVT SCIENCE COLLEGE

Karachi, Pakistan

*Intermediate*

2017 - 2019

### Professional Experience

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#### ZH TECH

Karachi, Pakistan

##### *Software Developer*

***Sept 2024 – April 2025***

- Developed: Real Estate platform enabling seamless property browsing, check availability, and online bookings, while empowering admins or landlords to manage property listings and user inquiries.
- Developed: Pharmaceutical website showcasing company products, services, mission, and careers, with an integrated “Contact Us” page to enhance visitor engagement.
- Developed: Furniture & Interior business website featuring product collections, trending designs, service offerings, customer feedback, and real-time form submissions using EmailJS.
- Collaborated: With UI/UX designers to build responsive, mobile-friendly websites using Bootstrap 5 and Tailwind CSS, ensuring smooth cross-device functionality and modern design.

#### THE ALGORITHM PK

Karachi, Pakistan

##### *Web Developer & Instructor*

***Jan 2024 – Aug 2024***

- Assessment: Evaluated software developer bootcamp students on HTML, CSS, Bootstrap 5, JavaScript and MySQL.
- Instructed: Educated 20 NAVTTC Students on web development, including the modern technology such as HTML, CSS, Bootstrap 5, JavaScript, PHP and MySQL.
- Prepared: Conducted research, and documented check sheet, developed slides, and compiled over 150 glossaries entries relevant to web development on Google Sheets.

### Projects

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#### PULSE CRM

Mar 2025 - Apr 2025

- Developed: A complete CRM solution built for hospitals and clinics to streamline operations. With dedicated portals for Admins, Doctors, and Receptionists, the system simplifies tasks like appointment management, shift scheduling, billing, inventory, and salary generation

#### VISA AUTOMATION CRM

Aug 2024 - Sept 2024

- Developed: A CRM web app where applicants can apply for visas, read FAQs, track their application status, and submit inquiries. Admins manage and approve/reject applications, track user data, and respond to inquiries via a centralized dashboard.

### Honors and Awards

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#### AWARDS AND CERTIFICATIONS

- Introduction to Software Engineering Job Simulation – Commonwealth Bank Sept 2023
- Frontend Developer Internee – Interns Pakistan May 2023

### Additional

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- *Technical Skills:* HTML, CSS, Bootstrap 5, Tailwind CSS, JavaScript, PHP, Laravel, GitHub and MySQL.
  - *Transferable Skills:* Hard Working, Quick Learner, Communication, and Team Player.