

# KHALID HUSSAIN

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## Education

### SZABIST ISB

Bachelor of Science in Computer Science

Islamabad, Pakistan

2019 - 2023

## Professional Experience

### TECH ALPHAIOGIX (PVT.) LTD

Gilgit, Pakistan

Tech AlphaLogix is a tech-based company specializing in web development and design.

#### Frontend-Engineer

August 2023 – Present

- *Web Development:* Developed and maintained responsive and user-friendly web interfaces using HTML, CSS, and JavaScript frameworks (e.g., React).
- *Collaboration:* Partnered with back-end developers to integrate RESTful APIs and designed effective email templates.

### FOUNDATION FOR YOUTH EMPLOYMENT PAKISTAN

Gilgit, Pakistan

Transform education to employment systems to prepare, place, and support people in life-changing careers

#### Mentor Junior Full Stack Developer

September 2023 – April 2024

- *Mentorship & Guidance:* Delivered personalized mentorship to aspiring full-stack developers, resulting in 100% engagement and fostering a supportive learning environment.
- *Technical Support:* Provided on-demand technical assistance, promptly addressing challenges and ensuring a seamless learning experience for mentees.

### WEBLOOP.PK

Rawalpindi, Pakistan

We are building the next generation of web experiences.

#### Junior Frontend Developer

April 2021 – July 2023

- *Front-End Development:* Developed and maintained responsive web applications, including user onboarding flows, signup forms, and email templates, using React, HTML, CSS, and JavaScript.
- *Feature Implementation:* Collaborated with cross-functional teams to design, develop, and implement new features, enhancing user engagement and retention.

## Academic Experience

### MALARIA IDENTIFICATION SYSTEM USING DEEP LEARNING

Islamabad, Pakistan

A cutting-edge Malaria Identification System leveraging deep learning models for accurate malaria detection

#### UI Developer and Lead AI

September 2022 – June 2023

- *Deep Learning Implementation:* Utilized advanced deep learning algorithms and Python to classify malaria presence in blood samples accurately.
- *Model Development & Integration:* Incorporated multiple models into a comprehensive management system for tracking and reporting results, aiding healthcare professionals in efficient malaria detection.

## Honors and Awards

### ONLINE COURSES

- Full-Stack Engineer Career Path – Codecademy 2023 - 2024
- Advanced React – Meta 2023 - 2023
- ChatGPT for Web Developers -LinkedInLearning 2023 - 2023
- Version Control -Meta 2023 - 2023
- React - State management in functional components (HOOKS) -Coursera 2023 - 2023
- Front End Development - freeCodeCamp 2023 - 2023

## Additional

- *Technical Skills:* HTML, CSS, JavaScript, JSX, Components, State managements, Hooks,Version Control
- *Certifications:* Front-End Developer Certifications( codecademy), Advanced React by Meta, Github
- *Language:* English, Urdu