# Fariya Khan

# **Software Engineer**

As a determined software engineering student, my primary focus is on continuously learning new technologies and skills. I am highly motivated to join a forward-thinking firm that prioritizes growth, where I can make valuable contributions while advancing my career development.

#### **EXPERIENCE**

## Askari Technologies, Karachi

React intern

Nov 2023 - Jan 2024

- Created React frontend for skin analysis site, focusing on responsiveness, Redux, and smooth navigation.
- Employed modern CSS and RESTful APIs for efficient data handling.

# Pakistan Council of Scientific & Industrial Research Laboratory, Karachi Web Development & AI intern Sept 2022 – Oct 2022

- Developed a sophisticated website for a medical project centered on Diabetic Retinopathy, seamlessly integrating cutting-edge AI models.
- Leveraged expertise in frontend and backend technologies, including React and Node.js, to deliver a user-friendly interface and ensure optimal performance.

### Virtuosoft, Karachi

### Web Development intern

Aug 2022 - Sept 2022

- Actively contributed to website development projects using HTML, CSS, and JavaScript technologies during the internship at Virtuosoft.
- Involved in the design and implementation, enhancing skills in front-end development for an immersive learning experience.

## Folio3, Karachi

React Intern

June 2022 – Aug 2022

Gained hands-on experience in software engineering practices, emphasizing UI/UX
design and front-end development. Focused on React and Redux technologies during
the internship.

### **PROJECTS**

#### Healthcare mobile App and website (Dakter Saab) - FYP

- Developed a user-friendly mobile app (React Native) and web-based platform (React.js, Node.js, Express.js, MongoDB) that streamline the search for doctors, blood banks, and pharmacies for patients.
- Developed sophisticated search capabilities and location-based functionalities to enhance user satisfaction and minimize waiting times in queues.

### **Pixbay**

 Image transformation web app based on Computer Vision Developed a software that uses Python's Digital Library tools to colorize, blur, and transform images in various styles

#### interiAR

 Augmented Reality Mobile App Flutter, Dart, and AR Core were used to create a virtual furniture store where customers could view the furniture before buying it using their cameras.

#### F&F House of Guns

 Responsive Website for Licensed Supply of Arms Developed an ecommerce website for arms and ammunition using HTML, CSS, JS, VANILA JS, SQL and PHP

#### **CONTACT**

Karachi, Pakistan 75850 0333-0245322

fariyakhan644@gmail.com

linkedin.com/in/fariya-khan-0557a921b/

github.com/fariyakhan11

Portfolio: <a href="https://fariyakhan.netlify.app/">https://fariyakhan.netlify.app/</a>

#### **SKILLS**

#### Development:

- HTML
- CSS/Bootstrap/Tail wind CSS
- JavaScript
- SQL/MongoDB
- React Js
- React Native
- Node Js
- Python

#### Other:

- · Git, Git Hub
- MS Office
- · Agile Methodology
- Automation Testing
- Manual Testing

#### **EDUCATION**

**NED University of Engineering & Technology 2019** — **2023**Bachelor of Engineering in Software

Engineering CGPA – 3.75

# BAMM PECHS Govt College for Women 2017 — 2019

Pre-Engineering with A-One grade

#### **COURSES**

- SQL- The complete introduction Python Scripting
- React JS- Complete Guide for Frontend Web Development
- The Complete ReactJs Course -Basics to Advanced