

# Maryam Nasir

## Senior Software Engineer

I have 4+ years of experience in web and mobile application development. I have been recognized consistently for excellent problem-solving skills, technical expertise and timely delivery of tasks. I am deeply driven to continue learning, growing, and achieving excellence in the ever-evolving software industry.

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## WORK EXPERIENCE

### Software Engineer

Makula Technology GmbH

07/2024 - Present

#### Achievements/Tasks

- Working as a Front-End Engineer, specializing in React, Tailwind CSS, and TypeScript. Leading the optimization and refactoring of the web application by migrating it to TypeScript and Tailwind CSS, while eliminating unoptimized code to improve performance and maintainability.

### Senior Software Dev Engineer

Securiti.ai

10/2023 - 06/2024

Karachi, Pakistan

#### Achievements/Tasks

- Working as a Java BE engineer.

### Senior Software Engineer

FOLIO3

10/2019 - 10/2023

Karachi, Pakistan

#### Achievements/Tasks

- Worked as a senior software developer on multiple projects. Developed multiple React JS and React Native applications from start till launch.
- The projects on which I worked include: Menu Inc mobile and web application (React.js, React Native), Thrive web app (React.js), Game Golf web app (React.js), Field Sales App(Flutter), Folio3 Resource Management tool backend (Node.js) and Cargill Dairy Entelligen mobile app (React Native). I also got the opportunity to lead the two projects as React.js front-end development lead.
- Got nominated 3 times for employee of the month award.
- Got 1st position in Code Wars 2021 (Problem Solving, SQL), Code Wars 2020 (Problem Solving) and 2nd position in Code Wars 2019 (Problem Solving). Code Wars is an annual coding competition hosted by Folio3 on HackerRank.
- Delivered multiple sessions on problem solving, and similar topics for the employees and internship students at Folio3. I interviewed fresh graduates, designed screening technical tests, and conducted coding competitions and internship programs for students.

## EDUCATION

### Bachelor of Computer Science And IT (BCIT)

NED University Of Engineering & Technology, Pakistan.

01/2016 - 12/2019

Awarded merit Gold Medal for getting first position in the department. Graduated with 3.943/4.0 CGPA (98%)

## TECHNICAL SKILLS

React.js Next.js JavaScript TypeScript

React Native Redux React Router

React Query React Hooks Jest HTML5

CSS3 Tailwind CSS Python Git SQL

Docker Docker Compose Problem Solving

Web Development ML

## ACHIEVEMENTS

Winner of WomenTechQuest Coding Competition (Professionals) organized by 10Pearls for 4 consecutive years (2024, 2023, 2022, 2021).

Winner of Folio3 Code Wars 2021 and 2020 (Coding, SQL).

Gold medalist in BCIT from NED University with 3.943/4.0 CGPA (98%).

2nd position in Folio3 Code Wars 2019 (Coding).

## CERTIFICATES

Frontend Developer (React) - HackerRank (01/2024)

Product Manager - Udacity (03/2023)

Python Fundamentals Track - DataCamp (04/2022)

SQL (Basic & Intermediate) - HackerRank (01/2022)

Problem Solving (Basic & Intermediate) - HackerRank (12/2020)

React (Basic) - HackerRank (11/2021)

Python, Intro to ML, Intermediate ML - Kaggle (08/2021)

Product MasterClass: How to Build Digital Products - ProductSchool (06/2020)

Easy to Advanced Data Structures - Udemy (William Fiset) (08/2019)