

# RIAZ KHAN

Full-Stack Developer & ML Engineer



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## SUMMARY

As a highly motivated and skilled Full-Stack Developer and Machine Learning Engineer, I am seeking a challenging role in a dynamic organization that values innovative solutions and fosters a collaborative environment. With a solid foundation in web development (both front-end and back-end), mobile app development (Android and iOS), machine learning, deep learning, and deep reinforcement learning, I aim to leverage my technical expertise and creative problem-solving skills to deliver high-quality products and contribute to the organization's success.

## ACHIEVEMENTS

### Gold Middle

My consistent hard work, motivation to learn and grow in the field of computer science, and passion for the subject were the key factors that enabled me to earn the Gold Medal in my 4-year BS degree in Computer Science.

## SKILLS

- Frontend Development: HTML, CSS, JavaScript, Tailwindcss, React, Nextjs, TypeScript - Experienced
- Backend Development: Nodejs, Expressjs - Experienced
- Mobile app development (React Native) - Experienced
- Machine Learning: Python - Skillful
- Deep Learning: PyTorch - Skillful
- Deep Reinforcement Learning: PyTorch - Skillful

## EDUCATION

### MSc Artificial Intelligence

UWE Bristol / Bristol, UK / September, 2023 - Present

### BS ( Computer Science ) 4 years

University of Malakand / Malakand / September, 2015 - September, 2019

## AWARDS

### HEC Need Base Scholarship

University of Malakand / 2016 / Malakand

I was awarded the HEC Need-Based Scholarship, which fully covered the cost of my four-year Bachelor's degree and provided a stipend for living expenses.

## EXPERIENCE

### Full-Stack Developer

aartec UK Based Company / Peshawar / March, 2021 - September, 2023

In my role as a Full-Stack Developer at the company, I worked extensively with front-end technologies, including JavaScript, React, Next.js, React Native, and TypeScript. On the back end, I utilized Node.js and Express.js, along with MySQL and NoSQL databases.

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## LANGUAGE

English



urdu



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## REFERENCES

### Amir Anzur

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## Web Developer

University of Malakand / Malakand / September, 2018 - September, 2019

During this session, I worked on an Automatic Paper Generator System for the UOM University examination section using technologies such as JavaScript, React, Laravel, and MySQL.

## TRAINING/CERTIFICATION

### IT Essential

University of Malakand / 2017

During my IT Essentials certification, I gained hands-on experience with computer software and hardware, foundational networking, and developed strong troubleshooting and problem-solving skills.

## PROJECTS

### WorkReel

I worked as a Full-Stack Developer on a project where I developed a cross-platform mobile app for Android and iOS using React Native. Additionally, I developed the WorkReel website using Next.js and built APIs for the platform using Node.js.

<https://workreel.com/>

### ADS Guards

I worked as a backend engineer and developed the backend for the AdsGuards dashboard using Node.js.

<https://adsguards.com/>

### mindGigs

I worked here as a front-end developer and developed applications using React, Typescript and Next.js.

<https://mindgigspk.com/>

### ClimaJo

I worked as a mobile developer, specializing in developing cross-platform applications for Android and iOS using React Native.

<https://www.climajo.com/>