

# Hameez Rizwan

## Full Stack Developer

As a tech enthusiast, I have leveraged my passion for combining art and science to design and develop artful solutions with a lasting impact. With 3 years of experience in advanced web technologies, I have engineered user-centered solutions that resonate with end-users while taking up leadership roles and delivering 5 innovative projects.



hameezr@gmail.com

(092) 3444225504

Lahore

www.hameezr.com/

linkedin.com/in/hameezr

github.com/Hameezr

## WORK EXPERIENCE

### Full Stack Engineer

British American Tobacco (BAT)

08/2022 - Present

Japan

#### Achievements/Tasks

- Developing an AI-based OCR web platform to automate document reviews and validation processes to cut-down the costs by 15%.
- Enhancing UI features using React Typescript, Python, HTML and CSS.
- Maintaining backend APIs using Python, with integration to Azure CosmosDB.
- Performing Run & Support in post production operations.
- Documenting the development processes and keeping the codebase up-to-date using industry's best practices which improves efficiency by 15%.

### Full Stack Developer

Carteblanche Innovation Integrated

06/2020 - 08/2022

#### Achievements/Tasks

- Developed dynamic product web application from scratch while meeting all the performance and quality benchmarks using ReactJS and Redux.
- Gathering user requirements, creating wireframes, and mapping them to high-fidelity UI/UX Designs.
- 100% test coverage in all contributions using Jest and React Testing Library.
- Supervised and mentored 6 Junior Team Members and reviewed their codes to ensure high performance and 20% increased productivity.
- Maintained the company's coding standards document choosing the best practices adopted in the industry that increased efficiency by 10%.

### Full-Stack Engineer and Growth Partner

3 Musafir

09/2019 - 05/2020

3M aims to build a globally recognized community and I've contributed to building the structure and model of the organization.

#### Achievements/Tasks

- Implemented ReactJS App to enhance the process of onboarding new members for the community, which reduced the onboarding time by 20%.
- Building and mobilizing a community of 5000 people to rally under a common motive.
- Service design research, understanding service-specific requirements, and enhancing the touchpoints to design a better user experience.

### Leadership Development Experience

AISEC (Global)

06/2019 - 09/2019

Antalya, Turkey

#### Achievements/Tasks

- Led daily workshops to enhance the soft skills of 100 students such as public speaking and problem-solving.
- As a Global Volunteer, I tackled the Sustainable Development Goal of Quality Education.
- Received a certificate of achievement for structuring and implementing one of the most effective course outlines.

## TOP SKILLS

ReactJS

Redux/Redux Saga

NodeJS

Python

Django

Typescript

Material-UI

## PERSONAL PROJECTS

### VR/React based E-Commerce Web Application

- Final Year Project, which was an E-Commerce web application that also included VR to display how the items would look in real life.
- I handled the frontend using react technologies and libraries, and Redux-Saga for the middleware.

### Online Real-Time Collaborative Word Processing React Application.

- I developed an application that solves the problem of collaborating with multiple users at the same time while using rich text editors. The technology used involved ReactTS, NodeJS & MongoDB

### Self Flying Plane using Artificial Neural Networks

- Trained the machine to play an online 2D plane game, the training data included more than 30,000 pictures

### Learning Management System

- A learning management system for 3 types of users. Admin, Student and Teachers with all basic functionalities required by an LMS.
- I worked on ReactTS, and Redux/Saga for middleware and NodeJS for Backend.

## ACHIEVEMENTS

Material-UI OpenSource contribution (03/2022)

Pull Shark Bronze Medal (Github) (10/2021)

Arctic Code Vault Contributor (01/2020)

HackerRank ReactJs Certified

Silver Medalist in O'Levels

## SOFT SKILLS

Adaptability

Problem Solving

Self Learning

Emotional Intelligence

Leadership (ENFJ-A)

Time Management

## EDUCATION

### BS (Computer Science)

FAST National University Of Computers And Emerging Sciences

2016 - 2020