# Afaq khan

#### Islamabad

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#### **EDUCATION**

# Shaheed Zulfikar Ali Bhutto Institute of Science and Technology

Islamabad

Bachelor of Computer Science

2021 - 2024

#### EXPERIENCE

#### BlinknDone

June 2023 - August 2024

Role - Front End Developer

Islamabad

- Proficiently designed, developed, and maintained visually appealing, user-friendly websites using modern web technologies and frameworks, resulting in enhanced user engagement and optimized performance.
- Demonstrated expertise in HTML, CSS, and JavaScript to create interactive and responsive web interfaces, resulting in a 20% increase in user engagement.

#### Errands Services Pvt. Ltd

Augest 2022 - Octuber 2022

Role - Customer Support

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- Assisted customers with inquiries, providing accurate information and resolving concerns efficiently
- Directed customer requests to the appropriate departments or personnel for further assistance.
- Ensured customer satisfaction by addressing issues and offering solutions in a timely manner.
- Contributed to team goals by meeting performance and response time targets

#### **PROJECTS**

## Adventures of Indiana Jones (Game)

- Designed and developed a 3D action-adventure game in Unity, inspired by Indiana Jones, featuring third-person movement, combat mechanics, interactive puzzles, and immersive environments optimized with Skinned Mesh Renderers, LOD techniques, and fog systems for enhanced FPS stability
- Implemented AI-driven enemy behaviors, environmental traps, and challenging platforming sequences, alongside an interactive NPC dialogue system with voice-over and subtitles to enrich player interactions.

#### Time Paradox ☑ |

- Developed a 3D FPS game in Unity featuring time-travel-based combat, immersive environments, and dynamic enemy AI for Galactic Patrol forces, integrating advanced shooting mechanics and varied combat behaviors
- Built multi-level settings—including forests, labs, deserts, and futuristic bases—with unique challenges, and engineered a mission-driven gameplay loop where players infiltrate enemy facilities to destroy time machines and avert a universal catastrophe.

# $\underline{\text{WeatherOracle}} \ \square \ | \ ),$

- Developed a responsive web application that delivers real-time weather updates and forecasts.
- Integrated with public weather APIs to dynamically fetch and display current conditions and extended forecasts
- Designed and implemented an intuitive, visually engaging UI using modern web technologies (HTML5, CSS3, and JavaScript) to reflect changing weather conditions with animations and interactive elements.

#### TECHNICAL SKILLS

Languages: Python, SQL, C++, C#, JavaScript, HTML, CSS,

Technologies Tools: Unity Engine, Blender, Docker, MySQL, Git, AWS (EC2, S3, Lambda, etc.)

### **CERTIFICATIONS**

- Cloud Applied Generative AI Engineering PIAIC
- Introduction to Generative AI Google
- AI Python for Beginners DeepLearning.AI
- McKinsey Forward Program McKinsey Company

#### EXTRACURRICULAR

• Built a personal portfolio website using HTML/CSS/JavaScript and hosted it on AWS S3