Udeshya Kumar

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CAREER OBJECTIVE

Focused and detail-oriented Unity 3D engine expert with a focus on AR/VR/MR-based development, experienced in C# programming language. Creative and dependable team player dedicated to innovation, exposition, and efficiently resolving project issues.

EXPERIENCE

Zibtek, Bengaluru — Software Developer Jan 2023 - Present

- Worked on RAD Studio software (Embarcadero Technologies).
- Supported and enhanced a medical project focused on patient health monitoring, utilizing various internally developed devices for data collection.
- Implemented new features based on user feedback, enhancing the overall functionality and user experience of the medical application.
- Successfully integrated TeeChart Pro to generate comprehensive reports with visual graphs, exported in RTF and PDF formats.
- Leveraged AR/VR technologies for an integrated shopping mall experience.

Kravis Technologies, Gachibowli, Hyderabad —

Jr. Software Developer Nov 2020 - Dec 2022

- Lead the technical design & development team.
- Worked on creating prototypes for AR/VR/MR technologies.
- Basic experience on SQLite.
- Communicate closely with the client for requirements and product development.
- Design, build, and maintain efficient, reusable, and reliable code.

- Worked with supporting hardware like-Oculus Quest 2, HTC Vive, PICO G2, Hololens 1, and Samsung Odyssey.
- Basic knowledge of 3D software.
- Experience in Android, Windows, HoloLens 1, VR headgear (Oculus)
- Prototype and build next-generation AR/VR/MR products

Freelance, Remote— Dec 2019 - Oct 2020

- Worked on product design for Kapzelet Technologies Private Limited
- Scanner-based AR app using Vuforia engine.

NSIC TSC, Okhla, New Delhi — Design trainee **Apprentice**

Dec 2018 - Nov 2019

- One month of training on Industry 4.0.
- Learned new skills and applied them to daily tasks to improve efficiency and productivity.
- Maintained excellent attendance record. consistently arriving to work on time.
- Created CAD models and drawings.
- Developed product prototype components, and assemblies.

Swastik Automech. Pvt. Ltd., Faridabad —

Quality Control

May 2018 - Nov 2018

- Identified and helped resolve non-conforming product issues.
- Identified defects during cyclical checks.

EDUCATION

MITS, Rayagada — B. Tech.

2014 - 2018

St. Xavier's College, Ranchi — Intermediate

2012 - 2014

St. Aloysius School, Ranchi — Matric

2002 - 2012

SOFTWARE SKILLS

- C#
- Unity 2D & 3D
- RAD Studio(Embarcadero Technologies)
- **SQLite**

- C++
- Gitlab

STRENGTH

- Critical thinking and problem-solving skills.
- Team player with good communication skills.
- Good time-management skills.
- Ability to cope with different situations.
- Creative thinking
- Determination

LANGUAGES

English, Hindi