

Deepak Bhole

XR Developer

Tech enthusiast who likes to solve problems creatively. Always energetic, self-motivated and eager to learn. Having experience of working as a part of a team and individually.

★ bholedeepak07@gmail.com

MUMBAI, INDIA

in linkedin.com/in/deepak-bhole

+91-8237468343

deepak-bhole.github.io/

github.com/deepak-bhole

EDUCATION

Bachelor in Engineering (Mechanical)

Fr. Conceicao Rodrigues Institute of Technology, Vashi

06/2016 - 10/2020

CGPA 8.89/10

Courses

 Applied mathematics, Physics, Engineering Mechanics, C programming, CAD/CAM/CAE, DBMS, Kinematics of Machinery, Industrial Electronics, and Mechatronics.

PERSONAL PROJECTS

AR Racing Car (06/2022 - 07/2022)

 Lightship ARDK mesh | ARplacementReticle | Car controller | Game Manager | scriptable objects.

Jungle Night (Zombie FPS, survival game) (05/2022 - 06/2020)

- AI (NavMeshAgent) for enemy | Physics Raycast | Probuilder.
- Integration of third-party visual assets Animation | 3D models | particle systems (VFX) | lighting systems | SFX.

Argon Assault (Timeline based shooting game) (04/2022 - 05/2020)

- UI Design | Timelines | animation in timeline | Terrains | Player controller.

Realm Rush (Tower Defense) (04/2022 - 06/2022)

 Grid Manager | Object pooling | Breadth first search pathfinding algorithm | Money manager(Bank).

Business Card (04/2022 - 04/2022)

- Vuforia | UI design.

WORK EXPERIENCE

Design Engineer

Godrej & Boyce Mfg. Co. Ltd.

12/2020 - 05/2022

Mumbai

Tasks

- New Product Design.
- Models and Drawings using CAD software.
- Testing prototypes and steps to improve efficiency.

Unity Developer AjnaLens

07/2022 - Present Mumbai

AjnaLens is a Computer Hardware Manufacturing Company working on Augmenting Human Intelligence

SKILLS



CERTIFICATES

Complete C# Unity Game Developer 3D (03/2022 - 06/2022)

Through OOPs concepts and game programming in Unity 3D using C# programming language.

DeepLearning.AI Deep Learning Specialization (04/2020 - 05/2020)

Builting neural network architectures such as Convolutional Neural Networks, Recurrent Neural Networks, LSTMs, and Transformers.

Python for Everybody Specialization (07/2020 - 09/2020)

Fundamental programming concepts through using the Python programming language.

Excel Skills for Business (04/2020 - 06/2020)

Designing sophisticated spreadsheets, and performing complex calculations using advanced Excel features and techniques.

Robotics (Silver Medal) (07/2019 - 09/2020)

Basic to Advance Concepts of Robotics.

LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

Marathi

Native or Bilingual Proficiency

INTERESTS

Carrom Gaming Trekking Drawing