ROMIN YOGESH SHAH

Current Location: Pune, Maharashtra, India.

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Gender: Male

Date of Birth: 18 December 1990

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CAREER OBJECTIVE

I want to grow in the vast field of game development and give my best for the well-reputed organization where I can stretch my knowledge & capabilities, share some innovative ideas and extend my skills to the next level.

WORK EXPERIENCE / ROLE OF RESPONSIBILITY

TOTAL WORK EXPERIENCE: 5.7* Years.

Current Company Name: Anibrain Digital Technologies Private Limited.

Company Address: B1, 4th Floor, Cerebrum IT Park, Kalyani Nagar, Pune, Maharashtra- 411014

Designation: Software Developer - Unity 3D & Unreal (*Lead - Not updated due to the pandemic situation).

Role: Unity & Unreal, AR, VR, MR, Multiplayer Game Developer.

Duration: 2.6* Years.

Technology: Unity3D Engine with C#, Unreal Engine with Blueprints and C++.

Projects: I have worked on the following projects.

| No | Project Name | Engine | Туре | Link |
|----|--|--------------|--------|---|
| 1 | Bharat Forge Ltd. Jet Engine | UNITY 5.5 | 3D(AR) | https://play.google.com/store/apps/details?id=c om.BFL.JetEngineAR https://itunes.apple.com/us/app/bharat-forge- ltd-jet-engine/id1406116179 |
| 2 | Bharat Forge Ltd. 2018 AR | UNITY 5.5 | 3D(AR) | https://play.google.com/store/apps/details?id=c om.BFL.AnnualReport https://itunes.apple.com/us/app/bharat-forge- ltd-2018-ar-app/id1406107745 |
| 3 | Konkan tourism VR (Daydream) | UNITY 2017.2 | (VR) | - |
| 4 | ACG Machine VR (Daydream & Cardboard) | UNITY 2017.2 | (VR) | - |
| 5 | Honeywell - GMTU Robotic Un-loader Machine Training Simulator VR(Oculus & HTC VIVE) | UNREAL 4.18 | 3D(VR) | - |
| 6 | Ultratech VR POC(Cardboard) | UNITY 2017.2 | 3D(VR) | - |
| 7 | Machine Training, Troubleshoot and Assistance - Microsoft Hololens | UNITY 5.5 | 3D(MR) | - |
| 8 | ITC Radiance - VR 360 Video(Daydream & Cardboard) | UNITY 2017.2 | 3D(VR) | - |
| 9 | ITC AR Platform -Machine Training Simulator(PROTOS-2C, LOGA3D, FX2) | UNITY 2017.4 | 3D(AR) | - |
| 10 | ITC VR - Machine Training Simulator(Tip Turner & Inner Frame) (HTC VIVE with Gloves and Controller) | UNREAL 4.19 | 3D(VR) | - |
| 11 | Global Logic Recall - VR Shooting Game (Oculus) | UNREAL 4.21 | 3D(VR) | - |

| 12 | Honeywell - AS/RS Machine Training Simulator VR(Oculus & HTC VIVE) | UNREAL 4.22 | 3D(VR) | - |
|----|---|--------------|--------|---|
| 13 | ITC AR Platform -Machine Training Simulator(Filter Feed, Inspection Drum, GDX6) | UNITY 2017.4 | 3D(AR) | - |
| 14 | Tieto VR Experience(Oculus Quest & Go) | UNITY 2018.2 | (VR) | - |
| 15 | ACG VR Platform - ACG Brand VR, Lucid | UNREAL 4.20 | 3D(VR) | - |
| | Dream, Life of a Tablet(Merge & | | | |
| | Conversion from Oculus Rift to Quest) | | | |
| 16 | ACG VR 360 Experiences(Oculus Quest) | UNITY 2018.2 | (VR) | - |
| 17 | Netflix Virtual Movie Production Demo | UNITY 2018.3 | 3D | - |
| 18 | Multiplayer VR Prototype(Oculus Rift) | UNITY 2019.2 | 3D(AR) | - |
| 19 | Netflix Virtual Movie Production Demo 2 | UNREAL 4.24 | 3D(VR) | - |

Former Company Name: Webmyne Systems Private Limited.

Company Address: 702, Ivory Terrace, Opp. Circuit House, RC Dutt Road, Vadodara, Gujarat 390007.

Designation: Lead Game Developer.

Role: Lead Cross Platform 2D/3D Multiplayer Game Developer.

Duration: 1.4 Years.

Technology: Unity3D Game Engine with C#, Smart Fox Server, JAVA- Server end API of Smart fox Server.

Projects: I have worked on the following gaming projects.

| No | Game Name | Type | Link |
|----|---|------|---|
| 1 | Andar Bahar Jackpot -Multiplayer Casino Game | 2D | https://play.google.com/store/apps/details?id=com.zest.andarbaharjackp ot https://itunes.apple.com/us/app/andar-bahar-jackpot-katti/id1281452450 |
| 2 | Abc puzzles game for kids | 2D | https://play.google.com/store/apps/details?id=com.webmyne.kids_puzzl es_game https://itunes.apple.com/in/app/abc-puzzles-game-for-kids/id1187837031 |
| 3 | Christmas - Slider Puzzle Kids | 2D | https://play.google.com/store/apps/details?id=com.webmyne.slidingpuzz lekids https://itunes.apple.com/in/app/sliding-puzzle-game-for-all/id1322265416?mt=8 |
| 4 | Hexa Brain Teaser -Make 7 | 2D | https://play.google.com/store/apps/details?id=com.webmyne.hbtm7 |
| 5 | Dunk Hit-Crazy Ball Shot | 3D | https://play.google.com/store/apps/details?id=com.webmyne.dunkhitcra zyballshot https://apkpure.com/dunk-hit-crazy-ball- shot/com.webmyne.dunkhitcrazyballshot |

Former Company Name: Mobzway Technologies LLP.

Company Address: G-3, Okay Plus Space, Malviya Industrial Area, Jaipur, Rajasthan 302017.

Designation: Software Engineer.

Role: Cross Platform 2D/3D Multiplayer Game Developer.

Duration: 9 Months.

Technology: Unity3D Game Engine with C# & JavaScript, Smart Fox Server.

Projects: I have worked on the following gaming projects.

| No | Game Name | Туре | Link |
|----|--------------------------------------|------|--|
| 1 | Fun Roullette - onlinegameworld.in | 2D | (Not Available)For Client based casino use only |
| 2 | Joker Bonus - onlinegameworld.in | 2D | (Not Available)For Client based casino use only |
| 3 | Blueshield Bike Challenge, Team Bike | 2D | https://apkpure.com/blue-shield-bike-challenge/com.rsmg.bsbc https://itunes.apple.com/mk/app/blue-shield-bike- |

| | Challenge App | | challenge/id1111413058?mt=8 https://www.californiabikechallenge.com/home.html |
|---|----------------------------|----|---|
| 4 | Team Pokers.com | 2D | - |
| 5 | Texas Holdem (Prime Poker) | 2D | https://play.google.com/store/apps/details?id=com.mobzway.primetexa https://apkpure.com/prime-poker/com.mobzway.primetexas |
| 6 | Corporate Gamez (RPG) | 3D | (Not Available)For Client use only |
| 7 | Drift Bike | 3D | https://play.google.com/store/apps/details?id=com.eagleeye.driftbike https://itunes.apple.com/us/app/drift-bike/id1148926035 |

Former Company Name: Arth-i-Soft.

Company Address: B-201, Safal Pegasus, Near Prahlad Nagar Garden, Anand Nagar Road, Ahmedabad, Gujarat 380015.

Designation: Jr. Game Developer.

Role: Cross Platform 2D/3D Game Developer.

Duration: 1.1 Years.

Technology: Unity3D Game Engine with C#.

Projects: I have worked on the following gaming projects for android and ios platforms.

| No | Game Name | Type | Link |
|----|--|------|---|
| 1 | 3D Crazy Bomb Attack | 2D | https://www.apkmonk.com/app/com.anax3d.android.CrazyBombAttack/ |
| 2 | Princess Fashion Girl | 3D | https://www.apkmonk.com/app/com.gameimax.princessfashiongirl/ |
| 3 | Daycare Airplane Kids Game | 2D | https://www.apkmonk.com/app/com.gameimax.daycareairplanekidsgam e/ |
| 4 | Kids Space Adventure | 2D | https://www.apkmonk.com/app/com.gameiva.kidsspaceadventure/ |
| 5 | Preschool Terrace Activities | 2D | https://www.apkmonk.com/app/com.gameiva.preschoolterraceactivities / |
| 6 | Princess Beauty Salon Game | 2D | https://www.apkmonk.com/app/com.gameiva.princessbeautysalongame |
| 7 | Halloween Day Party | 2D | https://www.apkmonk.com/app/com.gameiva.halloweendayparty/ |
| 8 | ABC 123 For Toddlers | 2D | https://www.apkmonk.com/app/com.gameiva.abc123fortoddlers/ |
| 9 | Toddler Learning ABC Letter | 2D | https://www.apkmonk.com/app/com.gameiva.toddlerlearningabcletter/ |
| 10 | Happy Grand Parents Day Party | 2D | https://www.apkmonk.com/app/com.gameiva.happygrandparentsdaypar ty/ |
| 11 | Santa Surfer Adventure | 3D | https://www.apkmonk.com/app/com.gameimax.SantaSurferAdventure/ |
| 12 | Christmas Baby Care And Bath | 2D | https://www.apkmonk.com/app/com.gameiva.christmasbabycareandbat h/ |
| 13 | Dragon Fighter Clash | 3D | https://www.apkmonk.com/app/com.gameimax.dragonfighterclash/ https://www.youtube.com/watch?v=NQ9gihuNm-Q |
| 14 | Zombie Kart shooting prototype with AI | 3D | - |

- Apart from these projects I have also worked on Volleyball game AI, Car physics & traffic AI, Tic-tac-toe AI, FPS,
 Multiplayer using Photon server, Game sparks, Web Services handling in Unity and Unreal, Firebase API, XML
 Parsing, JSON Parsing, SQLite Database local integration, WebGI, Monetization, Social integration in Unity etc.
- Experience of working with advanced MOCAP and Facial Motion Capturing technologies with Unity and Unreal, retrieving real Map's GIS data into 3D, photogrammetry and point cloud data.
- Basic understanding of C# Design Patterns, Data Structures, Shader programming(beginner), Client-Server
 Architecture, Network programming, Game Development Life Cycle, 3D Math, Physics and many more.
- Experience of managing the project code with the team using SVN and Git version control systems.
- Experience of understanding the project **requirements**, **planning**, **managing projects**, **architecture designing** and setting up the complete **development pipeline** with **mentoring**, **training** and **Leading** the team.

EDUCATIONAL QUALIFICATIONS

| EXAMINATION | UNIVERSITY/BOARD | INSTITUTE | YEAR | CPI/% |
|-------------|---------------------------------------|--|------|-----------------------|
| MCA | Gujarat Technological University(GTU) | Parul Institutes of Engineering &Technology | 2015 | 7.74 |
| BCA | Dharamsinh Desai University(DDU) | DDU(DDIT) | 2012 | 68.43% |
| HSC-SCI | GSHEB | Alembic Vidhyalaya,Vadodara | 2009 | 60.46(with practical) |
| SSC | GSHEB | Alembic Vidhyalaya,Vadodara | 2007 | 84% |

TECHNICAL SKILLS

CORE TECHNICAL SKILLS:

- UNITY 3D programming with C#
- Unreal Engine programming with Blueprints and C++

OTHER TECHNICAL SKILLS (From Academic or past experience) :

- Programming languages known: C/C++, C#, Java, Advance Java, shell script, Python (basic).
- Web based scripting known: HTML5, CSS, PHP, JavaScript, Ajax, JSON, XML.
- Database related Languages and Tools: SQL, PL/SQL, Sqlite, Oracle, Ado.net, JDBC, ODBC, MS Access, SQL server- 2008, MySql, DBMS, RDBMS.
- Operating systems known: MS DOS, Windows, Linux, Unix, Open sauce, Mac OS, Ubuntu, Android.
- **Designing tools known:** Adobe photoshop5 (beginner), MS paint.
- Other packages and tools: Visual studio, Ms Visio, Ms Office, Adobe Dreamweaver, Eclipse etc.
- **Technologies/Frameworks known:** ASP.NET, VB.NET, Native Android Programming, Java based applications, JSP, JFC, Servlets, Twitter Bootstrap.

ADDITIONAL SKILLS

- Good in problem-solving, communication, presentation, teamwork, decision making, leadership, planning, work under pressure, balancing multitasking, quick learner, adaptive, gamer, enthusiastic, flexible and multitalented.
- Highly self-motivated, ambitious, proactive and can stretch myself beyond my limitations.
- Languages known: English, Hindi, Gujarati.

HOBBIES

 Playing games, learning new things, surfing on net, reading technical and defense blogs, searching for new technology updates, drawing, music, singing, anchoring, playing piano, playing cricket, table tennis, badminton, Pool, volley ball, travelling, photography, reading magazine, social networking etc.