# Dhaval Prajapati

## **Unity Developer**

Ahmedabad, Gujarat, India

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#### **SUMMARY**

Detail-oriented and focused Unity Developer with a focus on video game development. Creative and dependable team player dedicated to innovation, exposition and efficiently resolving project issues. With a focus in programming, and proficient in an array of skills pertaining to the development of 2D and 3D video games.

#### **HIGHLIGHTS**

- Interface design and implementation
- Experienced with virtual world creation and immersion
- Physics programming: SAT Collision Detection, Linear Algebra, Trigonometry, Quaternion Math

#### **SKILLS**

- C
- C#
- Java
- TypeScript, JavaScript
- Version Control (Git)
- Augmented Reality (ARCore, Vuforia, AR Foundation)

### **TOOLS**

- Unity Engine
- Spark AR Studio
- Android Studio
- Visual Studio 2017 / 2019 and VSCode

#### SDKs/Frameworks

- Facebook
- Firebase, Onesignal
- Google Play Services
- Nuxt.js, Ghost, Handlebars.js
- Tailwind CSS

#### **EXPERIENCE**

#### The Intellify, Ahmedabad - Unity Developer

JUNE 2020 - PRESENT

- Create games and augmented reality applications
- Identify process and application bottlenecks and bugs
- Design, build, and maintain efficient, reusable, and reliable code
- Ensure the best performance, quality, and responsiveness of applications

#### **CreArt Solutions , Ahmedabad** - *Unity Developer*

APRIL 2018 - APRIL 2020

- Create games and augmented reality applications
- Identify process and application bottlenecks and bugs
- Teach game and android development
- Create and distribute educational content (notes, summaries, assignments etc.)
- Develop and enrich professional skills and knowledge by attending seminars, conferences etc.

#### Anand Tradelink Pvt. Ltd., Ahmedabad - Data Entry Clerk

DECEMBER 2017 - MARCH 2018

• Create bills, quotations based on orders and continuous communication with clients.

#### **EDUCATION**

#### L.J. Institute of Computer Applications, Ahmedabad

- Bachelors in Computer Applications
  - JULY 2015 Dropped out in 2017

#### A-One High School, Ahmedabad

- Higher Secondary Certificate
  - Passing year 2015
- Secondary School Certificate
  - Passing year 2013

#### **HOBBIES**

- Reading Books, Listening Music, Playing games, Movies and TV Shows