

PATEL MITKUMAR ASHOKBHAI

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CAREER OBJECTIVE

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

EDUCATIONAL QUALIFICATIONS

Degree	Institution	Year	Marks Obtained
B. Tech Information Technology	C.S.P.I.T, CHARUSAT, Gujarat	2015-2019	6.34 /10 (CGPA)
HSC (12 th) Gujarat State Education Board	Sett R.J.J High School Valsad	2014-2015	68%
SSC (10 th) Gujarat State Education Board	Sett R.J.J High School Valsad	2012-2013	77%

ACADEMIC PROJECTS

1. Term Projects

Sr.No.	Name of project	Technology/ Programming Language	Semester
1	Education Game with AR and VR	C#,Unity3D,3DSmax, Vuforia,Paint3D	8 th
	In this Educational App the app's focus has a strong connection to the KIDS which are bad at MATHS. User will enhance learning basic by starting from basics and to higher level like VEDIC MATHS. The project was carried out to develop a 3D game that could be used for fun and as an efficient way of teaching. Also some part of the project was carried out in AR and VR to learn new technologies emerging in the field. The game engine used for the project was Unity 2018. Further I also completed internship at Hari skyline as a game designer wherein my key responsibilities were Coding, UI and Designing of the game.		

2	Quiz Application	Java,Android,XML	7th
	Our project is about Quiz. In this project we have tried to make it user friendly. There are total Thirty Questions. Divided into Three levels Easy, Medium, Hard Level. This Application gives user to attempt all questions. User can get at the time correct answer of the question.		
3	F1 2018(Unity 3D Game)	C#, Unity3D, Android	6th
	In F1 2018 Unity 3D Game User will play the game to achieve highest score. User can select the playing mode according to its choice. Game is running and scores are automatically increasing.		
4	Car Automation	Raspberry pi	5th
	I want to make Embedded System project, in which I am trying to make system for Car Automation (level2) which we can use in future.		
5	Street Light Online Information	Arduino HTML,CSS	4th
	In this Project is all about “Street Light Online Information”, street light information on webpage. Idea present on Internet Of Things.		
6	Hand Motion Moving Car	Arduino	3rd
	In Hand Motion Moving Car it moves by the motion of the hand by using the Gyroscope sensors.		

TECHNICAL SKILLS

Programming Languages: C, C++, Android, Arduino, python, C#

Programming tools: Oracle SQL, Netbeans, Codeblocks

Game Engine: Unity 3D, Blender

Scripting Languages: HTML/CSS, Javascript, Php

BackEnd: MySQL

Tools: Microsoft Office - Excel, Word, PowerPoint

TECHNICAL AREA OF INTEREST

- Data Structure and Algorithm
- App Development
- Software Development
- Machine Learning
- Graphic Design
- Robot Technology
- Game Programming
- 3D Rendering
- Map Design
- Animation for 3D
- Level Design
- Character Design

ACHIEVEMENT

- Secured 49% in the course "Introduction To Algorithms And Analysis" in NPTEL (National Programme on Technology Enhanced Learning) held in October 2017
- Successfully Completed Course on "Relational Algebra" held in April 2017 by Stanford (Online)

PARTICIPATION (WORKSHOPS/EVENTS/SEMINARS)

YEAR

- | | |
|---|------|
| • Internet Of Things Workshop (at CHARUSAT) | 2018 |
| • Python for Machine Learning By ACM(at CHARUSAT) | 2017 |
| • Android Workshop(at CHARUSAT) | 2015 |

PERSONAL DETAILS:

Father's Name: Patel Ashokbhai Chhaganbhai

Father's Contact No. +91 9925751652

Date of Birth: Mar 13, 1998

Language(s): English, Hindi, Gujarati

Hobbies: Music, Reading, Playing Football

PERSONAL SKILLS

- Creative and logical
- Problem solving ability
- Co-operative and keen observer
- Confident and Determined
- Quick Learner and positive thinker
- Flexible
- Interpersonal and Caring

DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

A handwritten signature in black ink, appearing to read 'Mitkumar Patel', enclosed within a circular scribble.

MITKUMAR PATEL