

Ashish Lenka

Software Developer

Surat, Gujarat | P: 9016378602 | ashishlenka2000@gmail.com

EXPERIENCE

UNITY DEVELOPER INTERN – BROS GAMES PVT LTD, AHMEDABAD

July 2023 – August 2023

- Gained foundational knowledge in game development principles using Unity.
- Learned effective management of assets, including importing, organizing, and implementing them in Unity projects.
- Explored and implemented basic game mechanics, contributing to a deeper understanding of gameplay design.
- Completed various assigned tasks and assignments during the internship, solving problems and delivering positive outcomes.
- Successfully finished my 15-day internship by creating an assigned small project, developing a Flappy Bird game.

FREELANCE ANDROID DEVELOPER – FIVERR, OTHER

2019 – 2021

- Completed over 10 freelance projects.
- Food Ordering Application – Firebase, Payment Integration, Rest Api
- Chat and Video Calling App – Firebase, WebRTC

PROJECTS

LEARNING MANAGEMENT SYSTEM - ANDROID, FIREBASE, WEBRTC, REST API

JAN 2021

Implemented a project supporting distance learning as part of my final semester coursework.

- Developed an Android application enabling the creation of channels, addition of students, collaboration with school/college staff and classmates, and functionalities such as file sharing and video calling with a capacity of 15 participants
- Developed distinct modules for administrators, tutors, and students, ensuring specialized functionalities tailored to each user role in the system.
- Implemented real time video calling and chat communication using WebRTC
- Structured various tables within Firebase to facilitate seamless real-time data management, ensuring efficient organization and retrieval of information in the designed Learning Management System
- Implemented user authentication using Firebase API

WORKED ON SOME MINI PROJECTS – ANDROID, REST API, FIREBASE

Feb 2020

- Chat Application using XMPP
- Notes Application using Shared Preferences
- Budget Planner
- Book Store Application using core concept of Android

EDUCATION

Government Engineering College, Dahod

2021-2024

Bachelors of Engineering, Computer Engineering; Cumulative GPA: 8.17/10 [CGPA]

During my degree, I focused on getting more hands-on experience and practiced coding skills using platforms like LeetCode and CodeChef.

Shree Amrutlal Veerpal Parekh Technical Institute Rajkot

2018-2021

High School Diploma, Computer Engineering; Cumulative GPA: 9.4/10 [CGPA]

During my diploma, I prioritized my studies to improve practical knowledge. In addition, I attended various software development seminars, gaining insights into different industry areas and enhancing my skills.

SKILLS

Data Structures and Algorithms: Trees, Graphs, Hash Tables, Stacks, Queues, Dynamic Programming, Heap

Languages and Frameworks: Java, C/C++, C#, PHP, JavaScript, MYSQL, Android

Tools and Technology: Git, GitHub, VS Code