

Ram kalyan

SUMMARY

A Passionate software developer with expertise in Unity ,C# ,Go,React.js, Node.js, Express.js, MongoDB, SQL, React Native, and C++, Dedicated to creating innovative and efficient solutions for impactful projects.

TECHNICAL SKILLS

Programming Languages:

- C++
- C#
- Go

Web Development:

- HTML
- CSS
- Tailwind CSS
- JavaScript
- TypeScript
- React IS
- Next IS
- Node IS

Game Development

• Unity, C#

Mobile App Developement

React Native

CERTIFICATIONS

- The Complete 2024 Web Development Bootcamp | Dr Angela Yu Feb '22
- Algorithms Specialization | Coursera Standford University May '23

POWER SKILLS

- Collaborative team player
- Fast and hands on learner
- Effective communicator
- Organized and Detail-oriented

EXTRA CURRICULAR ACTIVITIES

 Community Development Project **Adopt a Plant**

July '22 Palwancha, Telangana

Hockey State tournament

Represented my district in Sep '18 Telangana Hockey state champioship

Experience

Feb '24-May '25

Software Developer Intern Play Simple Games Bangalore, India

- During my internship at PlaySimple Games, I was part of the team responsible for developing the game Word Roll. We utilized C# and Unity for the frontend and Go for the backend.
- Throughout my internship, I contributed to several key projects:
- Friends Infrastructure Feature: I developed this feature, which resulted in a 7% increase in the game's lifetime value (LTV).
- Leaderboard Improvements: I worked on enhancing the leaderboard functionality, achieving a 4% LTV boost.
- New In-App Purchase (IAP) Packs: I implemented additional IAP packs, leading to a 9% increase in LTV.

These contributions significantly enhanced the game's user experience and revenue potential.

Web Developer Intern (Remote) Rish Electromobility Incorporated | Manila, Philippines

June '22-Aug '22

Developed an admin management system for the company using React.js , Redux tool kit , Tailwind CSS and Node JS technologies. Designed and implemented a user-friendly interface for managing the website's content and data. Collaborated with other developers to ensure the system was scalable and efficient. Improved the company's inventory management and Streamlined the subscription process by developing by creating a centralized system . As a result of these efforts, the company was able to manage inventory and subscriptions more easily and efficiently. The new systems also helped reduce errors and improve overall productivity.

PROJECTS May '22

LMSEDU - Learning Managment System

Developed a software application for students using the MERN stack and designed and implemented an interactive quiz platform for students to test their knowledge. Created a user-friendly dashboard that provides access to all essential study materials for every subject and improved the learning experience for students by providing a centralized platform for accessing study materials and quizzes.

ACHIEVEMENTS

- Solved over 500 coding problems in Leetcode, code studio and Geeks for Geeks platforms.
- Represented my college in the Smart India Hackathon 2023 in the software domain.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Lovely Professional University | Phagwara, Punjab

Percentage: 82.6% 2020-2021

Senior Secondary (12th)

Krishnaveni Junior college | kothagudem, Telangana

Percentage: 97.6%

Senior Secondary (10th)

New Indira Priyadarshini School | kothagudem, Telangana

Percentage: 90.75%

2021-2025

2018-2019