# N Rahul Rao

# Backend Developer

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RahulRao023

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#### Skills

## **Backend Development**

Node.js | Express.js | MySQL | MongoDB | Sequelize | Socket.io

#### **Version Control**

Git | GitHub

## **Frontend Development**

Javascript | HTML | CSS

## UI/UX

Figma

#### **Cloud Platforms**

Amazon Web Services (AWS)

# **Professional Experience**

# **Backend Developer**

Juego Studios Pvt. Ltd.

May 2022 - Present

- Trained on NodeJS and MySQL technologies and developed applications as part of the training.
- Understanding client requirements, and implementing solutions to roadblocks.
- Worked on client projects and NPM packages.
- Providing guidance and assistance to junior colleagues in resolving their inquiries or concerns.

## Software Developer Intern

Discover Dollar Technologies Pvt Ltd.

September 2021 - November 2021

- Trained in JavaScript, Angular, and MongoDB technologies.
- Hands-on experience in developing applications as part of the training.
- My responsibility as a developer was to update the internal application's functionalities.

## Web Developer

Dharmaksha Innovative Creations LLP.

July 2021 - August 2021

- Demonstrated hands-on experience in the design, and development of a company website, collaborating effectively with team members throughout the entire process.
- Effectively implemented feedback provided to achieve successful outcomes.

#### Education

## Sahyadri College Of Engineering and Management

Bachelor's Degree in Engineering 2018 – 2022

#### **Projects**

## **USP Rummy -** NodeJS | MySQL | WebSocket

Online card gaming platform with various Rummy variants for both free-to-play and cash games/tournaments.

## **USP -** NodeJS | PostgreSQL

A distinctive digital education platform specializing in personalized subscription services uniquely designed for toddlers.

## Age Of Gods - NodeJS | MySQL

Simulation game with customizable characters, formations, and strategic battles against diverse adversaries. Victorious players earn "gAoG Tokens" and valuable in-game items.

#### @njs2/cli (NPM Package) - JavaScript

Utility CLI for Njs2 framework, facilitating project initialization, endpoint setup, and project execution in Express or with Serverless.

## @njs2/base (NPM Package) - JavaScript

This repository houses the NodeJS code resposible for the most fundamental piece(s) of the Njs2 Framework.

## **Juego Exam Portal -** NodeJS | DynamoDB | Judge0

Online platform for streamlined exam management, virtual environments, and real-time student progress tracking. Students register and join exams using unique room IDs.

# Pune Metro Trivia - NodeJS | MySQL (Sequelize)

Trivia game centered on Pune, India, enabling users to compete in challenging matches with random opponents or Facebook friends to become the city's trivia champion.

#### Investors Website - NodeJS | MySQL | AWS S3

An investment portfolio web platform featuring user investments, client portfolios, and administrative tools.