SHOAIB GOURI

Full Stack Developer

Shoaibgouri | LinkedIn

(+91) 9929 688 166 Shoaib07860@gmail.com Supque.com

EDUCATION

Rajasthan Technical University

Jaipur, India

B.Tech in Information & Technology

June 2010 – Aug 2014

SKILLS SUMMARY

♦ Languages HTML, CSS, JAVASCRIPT, PHP, C#

♦ Frameworks Laravel, NodeJs, Phaser3, PixiJs, ReactJs

◆ Databases MongoDB, MySQL

♦ Tools VS Code, Sublime3, Visual Studio, Git

♦ **Soft Skills** Leadership, Team Collaboration, Problem-Solving, Time Management,

Adaptability

WORK EXPERIECE

Hornet Dynamics Pvt. Ltd.

Jan 2018 - Present

(Sr. Software Engineer)

Mobzway LLP

July 2015 - Dec 2017

(Associate Software Engineer)

PROJECTS

MegaRally Casino | LINK

2023-24

Megarally Casino is an online multiplayer gaming platform with an Android app that provides a variety of casino games with real-time player interaction and secure transactions.

Role: Front-end Developer (Website & Panel)

Tech: PHP (Laravel) & SFS2x

Key Features:

- ♦ Integrated multiple payment gateways for secure and streamlined transaction handling, ensuring reliable financial operations.
- ♦ Integrated SFS2x for real-time player data updates and game management, ensuring smooth and responsive gameplay experiences.

♦ Developed a role-based admin panel with real-time game and user management, featuring agent hierarchy, financial reporting, transaction data tracking, direct mailing, and in-game messaging, improving operational efficiency and communication.

Roulette & Triple- Chance | LINK

2023

Online Multiplayer Casino Web Games (Desktop Only)

Role: Full Stack

Tech: React, Laravel, Phaser3, Node, MongoDB

Key Features:

- Developed a customized RNG algorithm ensuring fair game outcomes, while implementing settings to optimize client profitability within gameplay.
- Optimized algorithm for rapid result calculations and real-time response delivery to all users, ensuring minimal latency and seamless gameplay experience.

Roulette Automation Tool

2023

A macro program that interacts with the browser to automate bet placement on the Roulette game table (Evolution Live Casino), following predefined strategies and patterns for optimized gameplay

Role: Full Stack

Tech: C#, Selenium, React

Key Features:

- Implemented five distinct gameplay strategies, optimizing bet placements and enhancing performance through automated decision-making processes.
- ♦ Added risk management features, providing users with insights into specific bet types, including real-time win rate, total profit, loss, and detailed bet history for each turn, enhancing informed decision-making.

Surbhi Broking & Trading

2022

A Web Portal Offering Broking and Trading of Specific Products

Role: Web Developer

Tech: PHP (Laravel), MySQL

Key Features:

- Utilized Laravel's Cron and Broadcasting features to manage real-time results and calculations, ensuring timely updates.
- ♦ Developed a versatile algorithm to generate winners for multiple betting options, enabling users to select from various ranges while ensuring profitable outcomes for both participants and the platform

Supque Wheels | LINK

2021

A Spin Wheel Game Featuring a Variety of Engaging Wheel-Spinning Experiences.

Role: Full Stack

Tech: PHP (Laravel), Phaser, Node, MongoDB, Cordova, Firebase

Key Features:

- ♦ Developed and optimized to handle a high volume of concurrent users on a low-budget server, ensuring cost-effective performance and a smooth user experience.
- Optimized design and animations for significantly smoother performance on resourceconstrained devices.

Play Poker Holdem Web Game | LINK

2020

Online Multiplayer Texas hold'm Web Game.

Role: Front-end Developer

Tech: PHP (Laravel), Phaser, SFS2x

Key Features:

- ♦ Integrated SFS2X for real-time, multiplayer gameplay, enabling seamless communication between players during poker sessions
- Designed an intuitive and responsive UI for smooth player interactions, ensuring compatibility across multiple screen sizes and device
- Ensured consistent game state across all players' devices, even in cases of network disruptions, using SFS2X's synchronization capabilities.