

Deepesh Singh Rathore

📍 Bangalore, India ✉ rathoredeepeshsingh@gmail.com ☎ 9752537202

🐦 0xdeepeshW3 in deepesh-sr 🌐 deepesh-sr

Professional Summary

Full Stack Developer experienced in **Rust, TypeScript, Three.js, GSAP, and Solana blockchain** with hands-on experience in developing decentralized applications.

Technical Skills

- **Languages** : TypeScript, JavaScript, Rust.
- **Frameworks & Libraries** : React.js, Next.js, Node.js, Express.js, Anchor, Mocha, Three.js, gsap.
- **Blockchain** : Solana, Anchor, LiteSVM, solanaweb3.js.
- **Databases** : MongoDB, PostgreSQL
- **Tools & Others** : Git, Docker, Linux, VS Code, REST APIs, WebSockets

Experience

Full Stack Developer

BSH Technologies

Remote

June 2025 – Present

- Enhanced overall site accessibility and maintained a modular, reusable component structure for scalability.

Projects

Live Attendance System

[github.com](#) 

- Websocket + Backend (Node) - Class Attendance System..
- **Tool Used** : *Mongoddb, Websocket, Node.js , Express.js, Zod, JWT*

Trustplay

[github.com](#) 

- Developed a decentralized esports management system.
- Integrated player validation logic to verify and confirm legitimate winners before prize disbursement, fine on event cancellation.
- **Tools Used:** Rust, Anchor, solanaweb3.js, TS, Mocha

Magic Roulette

[github.com](#) 

- On-chain American Roulette.
- **Tools Used:** Rust, TS, Anchor, solanaweb3.js, Bun, Magicblock VRF.

Front-end Designs

- *Sketchostory* 
- *Martians - Gaming Guild Company* 
- *Animatrixx - Web Designing Company* 

Education

Turbin3

Solana Development

[github.com](#) 

Centurion University of Technology and Management

Bachelor of Computer Application (Sp. Blockchain)

Sept 2022 – May 2025

- CGPA: 9.1