

# Deepesh Singh Rathore

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## 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 :** Mongodb, 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