

Manish jha

Senior Software Developer

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DATE / PLACE OF

BIRTH

LINKS

25th June 1997 / New Delhi

Portfolio, Github, LinkedIn, Youtube

01 PROFILE

Senior Software Engineer with 6 years of experience driving impact projects to successfu completion while consistently meeting quality targets, I'm a game enthusiast who loves reading up on the latest trends and implementing them in my job. With previous experience in startups, I bring development management skills, excelling in crafting detailed project plans, managing development KPIs, and fostering effective communication among team members. My strong problem-solving skills, dedication to excellence, and ability to adapt to new challenges make me an invaluable asset to any team, especially in the realm of mobile gaming.

02 PROFESSIONAL EXPERTISE

My dedication to excellence and ability to adapt to new challenges make me an invaluable asset to any team, especially in the realm of mobile gaming.

Technical Skills

- 1. Programming Languages: Proficiency in C++, C#, Go, and Node.JS.
- 2. Game Engines: Experience with Unity and Unreal Engine.
- 3. 3D Modeling and Animation: Skills in Blender, Maya, or similar tools.
- 4. Version Control: Familiarity with Git and other version control systems.
- 5. Graphics Programming: Knowledge of OpenGL.

Soft Skills

- Project Management
- Software Development Life Cycles
- **Problem-Solving Skills**
- **Communication Skills**
- **Creative Solutions**
- **Best Practices**
- · Ability to Work Under Pressure

Adaptability

Additional Skills

- 1. **Game Design**: Understanding of game mechanics, level design, and user experience.
- 2. Networking: Knowledge of network programming for multiplayer games.
- Performance Optimization: Skills in optimizing game performance and reducing load times.
- 4. Debugging and Testing: Proficiency in debugging and thorough testing of game code.

03 SKILLS

Game Experience GoLang Unity Engine Node.JS C# **Business Planning** C++ Project Management Socket Programming Unreal Engine OpenAl Blueprint Blender Shader Figma OpenGL Photoshop DirectX

04 EMPLOYMENT HISTORY

Sep 2024 — Aug 2025

Gurgaon

Software Developer (SDE-2) at Passion Gaming Private Limited

- Developing Tools and Pipelines for "<u>Rummy Passion</u>" to streamline development and reduce iteration time.
- Debugging software, identifying root causes, and proposing solutions to software issues
- Developing sustainable architecture for sockets and APIs, optimizing game size with Cloud Content and Addressabless.
- Optimized code for maximum performance and efficiency, resulting in a 20% improvement in app response time.

Feb 2023 — Sep 2024

Ranchi

Team Lead at SwordField Technologies

- Worked on NFT-based eSports Competitive Game "Warland Realm".
- Implemented Creatures, Player and Bots Locomotion Systems to support multiplayer aspect like performance, synchronization, and reusability made this both a technically demanding and rewarding experience.
- Successfully launched a NFT-based TCG "<u>Underground Waifus</u>" on Steam, Epic, and Android platforms.
- Worked on MOBA and Battle Royale mechanics for 5v5 gameplay.
- Engineered play-to-earn systems using blockchain technology.
- Reduced loading times by 25% through optimization.

