USHAR KAW

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PROFESSIONAL EXPERIENCE

Abhiwan Technology Pvt. Ltd. | Project Manager

March 2024 - Present

- Successfully led cross-functional Agile teams to deliver 15+ projects, including web apps and games like: ActiveShooter VR simulation game for Abu Dhabi Government (Unreal Engine), Royal Chess.io - Interactive chess game with power-ups (MERN), BetByHeart - Real-time betting platform (MERN), Unbounded.Racing - Blockchain & NFT-based racing game (Cardano), BarrelBlast.app - Web arcade game (Phaser.js), NachosNFT - A web platform for upgradable NFTs (React).
- Applied Agile/Scrum methodologies from planning and daily stand-ups to consistent on-time deliveries and improvements. Managing the full SDLC from planning to deployment, ensuring 100% on-time and on-budget executions.
- Oversaw projects using Scrum practices facilitating Sprint reviews to improve team velocity and client satisfaction upto 95%+.
- Created project documentations (API docs, user stories, DB schemas, wireframes), improving team alignment & reducing rework.
- Optimized QA workflows & maintained strong stakeholder communications, reducing iterations by 50% and driving 30% boost in user engagement on various projects (sourcing from google analytics). All Projects: https://tusharkaw.artstation.com/projects

Bharti Airtel | Project Manager Intern

Feb 2023 - June 2023

- Supported enterprise delivery of MPLS and SD-WAN solutions for large-scale clients including IOCL and Maruti Suzuki.
- Coordinated with network planning, security, and CX teams to ensure seamless deployment accelerating project timelines by 20%.
- Implemented process automation and reporting tools, reducing manual work and improving service rollout times by 20%.
- Conducted daily scrum-like check-ins and created structured feedback loops, improving SLA adherence by 25%.
- Integrated Jira and project tracking tools into workflows, increasing transparency and boosting team efficiency by 25%.

Excitel Broadbands | Network Engineer Intern

Aug 2022 - Sep 2022

- Designed and optimized PAN & LAN infrastructures, contributing to a 20% improvement in network stability of internal systems.
- Assisted in planning Adhoc networks and enhanced router configurations, resulting in 25% better coverage and reduced latency.
- Supported network topology analysis and optimization, helping improve bandwidth distribution efficiency by 25%.

PROJECTS

Bet By Heart | React. is & Node. is

Live Link: https://dev-game.abhiwandemos.com/

- Orchestrated the full Project lifecycle of an interactive online betting platform featuring games like: Blackjack, Teen Patti, Chess, Ludo, Derby, Head-2-Head Cricket, etc. Integrated a referral and rewards system to boost user acquisition and engagement.
- Led a cross-functional Agile team of 5 (3 developers, 1 UI/UX designer, 1 QA), ensuring timely rollout, cohesive design, and optimized performance, implemented regular stand ups and weekly sprints to optimize resources & timeline with a timely delivery.

Royal Chess | MERN & React Native *(mobile app)*

Live Link: https://beta.royalchessclub.io/

- > Led the development and deployment of Royal Chess, a live interactive online chess game with power-ups, transforming traditional mechanics into a gamified experience resulting in over 500+ active users within the first month, with a team of 2 devs.
- > Created sprint plans, feature lists, API documentation, and schema design, enhancing development efficiency by 50%.

Private Chat Room | React.js & Node.js

GitHub: https://github.com/TusharKaw/Personal-Chatroom

- > Developed a personal Discord like chatroom using the MERN stack, achieving 100% encrypted communication on TOR network.
- > Implemented Socket.IO for real-time messaging and onion routing principles, reducing message latency by 50%.

Find Meet Chat | React.js & Node.js

Github: https://github.com/TusharKaw/Find-Meet-Chat_v2

- Led the development of MERN based dating platform with real-time chat, matchmaking logic, and 100% sprint goal completion.
- Managed sprints, API documentation, and backend architecture, resulting in 50% faster development cycles & future scalability.

Other Projects:

GitHub: https://github.com/TusharKaw?tab=repositories

EDUCATION

Deenbandhu Chhotu Ram University of Science & Technology

Aug 2019 - Aug 2023 GPA: 7.75

B.TECH | Electronics and Communication Engineering

- Management Skills Agile | Scrum Master | Strategic Planning | Project Lifecycle Management | Time Management | Resource Management | Stakeholder Communication | API Documentation | Schema Designing | Wireframing | Quality Assurance
- Programming & Development Node.js | React | JavaScript | HTML5 | CSS | C++ | MongoDB | REST APIs
- Frameworks & Tools Jira | Trello | React.js | Node.js | Express.js | Figma | Git/GitHub | Postman | Swagger | VS Code | Excel | PowerPoint | Unity | Unreal Engine 5

- Completed Alison's "Agile Project Management" certification, and applied them to 5+ projects. Certificate
- Managed complete project lifecycles, from requirement gathering and sprint planning to deployment and post-launch support, leading with minimum teams of 3 to maximum teams of 15 people.
- Led a team of 20+ volunteers as Management Staff Coordinator at Technova University Fest.
- 4)) Completed Udemy's "Internet & Web Development" certification, which made me able to lead more than 10 IT projects.