



Abhishek Jaisal

AI-Enhanced Full Stack Developer



Profile Summary

2 Years 0 Month

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Key Skills

Nextjs React.js TypeScript

Javascript HTML5

CSS3 / Tailwind CSS UI/UX Design

Figma Node.js Express.js

Firebase Firestore MySQL

Rest APIs Vercel Github

Firebase Cloud Functions

Hugging Face Github Copilot

Firebase Studio Deepsite Replit

Agentic AI Tools (Copilot Comet ChatGP...

AI-Enhanced Full Stack Developer with 2 years of experience designing and deploying scalable web applications using Next.js, Node.js, TypeScript, and Firebase. Skilled in building modern UI/UX, multi-tenant architectures, and integrating AI-driven workflows for rapid prototyping, testing, and deployment. Founder of GameGrid.gg, an esports analytics platform featuring real-time dashboards and automation. Passionate about clean architecture, performance optimization, and delivering reliable solutions in global, distributed teams. Experienced in deploying and maintaining live projects on Vercel, integrating real-time Firebase backends, and building scalable AI-enhanced applications using modern frameworks. Passionate about performance optimization, automation, and building scalable products with modern frameworks.



Education

2023, Full Time

B.Tech/B.E., Computer Science Engineering
Galgotias University, Greater Noida , 7.5/10

2018

12th, CBSE, English, 70-74.9%

2016

10th, CBSE, English, 85-89.9%



Work Experience

2024 - Present

AI-Enhanced Full Stack Developer
GameGrid.gg

Key Result Area

- * Building an advanced esports analytics and performance insights platform for competitive players & teams
- * Architecting full-stack system using React, Node.js, Firebase, Cloud Functions & REST APIs
- * Real-time data engine for match stats, kill logs, player efficiency metrics and tournament tracking
- * Created automated pipelines for data collection, validation, dashboards and reporting
- * Designed scalable UI/UX from scratch using Figma with focus on data visualization and speed
- * Integrated AI workflows for gameplay analysis, automated QA testing, error diagnosis & reporting
- * Conducting beta testing with competitive BGMI lineups and scrim teams for real feedback
- * Leading product roadmap, sprints, engineering decisions and early adoption efforts



Certification

- CCNAv7 Introduction to Networks - Cisco Networking Academy (Valid upto January 2022)
- Certificate of Publication IJSET-HelperLy Application (Valid upto July 2021)
- Robotic Process Automation -GUVI (Valid upto January 2020)

- Web Development | Front End
- Prompt Engineering by Amazon SDE GenAI Skill
- Python and AI Skills to Ace 30 LPA Data Roles at Microsoft
- Using Netflix Data to Master Power BI
- Zero to Amazon-Ready Data Analyst: Roadmap Before 2025 Ends



Personal Information

City Noida
Country INDIA



Hobbies

Story-driven adventure games, Soulslike challenge-based gameplay, Voice Over



Languages

Hindi, English



Extra curricular

Esports Leadership & Tournament Participation

Represented Team G4R in national-level BGMI circuits(iQOO Battleground Series 2025, Battleground Challengers Series 2025 etc.) managed team strategy, communication, and performance systems.

Team Management & Competitive Gaming

Handled roster development, scrims, tournament coordination and player growth.

BMOC Finalist(Battlegrounds Mobile India Open Challenge)

Competed in BGMI Open Challenge 2022 at a national level and secured finalist position. Demonstrated strong team coordination, communication and strategy planning under high-pressure competitive environment. Played against top-tier rosters and advanced through qualifier rounds to final stages.

Snapdragon ESL India Quarterfinalist

Participated in Snapdragon Pro Series (ESL India) and progressed till Quarter Finals. Faced Tier-1 and Tier-2 esports teams while executing structured scrim routines, tactical plays and match preparation at a professional level.

iQOO Esports Community Cup #6

Achieved Top-6 placement in iQOO Community Cup events.

Key Impact

- * Built India-first vision for a dedicated esports stats and performance intelligence platform
- * Early validation from competitive players & orgs in BGMI scene
- * Strong execution across product, engineering, automation & esports domain knowledge

2023 - 2024

Esports Head & Team Operations Lead
G4R Esports

Key Result Area

- * Led competitive esports operations and strategic planning for Team G4R.
- * Managed tournament participation, training schedules, scrim planning and performance tracking.
- * Coordinated with players, analysts, tournament admins and sponsors.
- * Oversaw player scouting, roster building and team discipline.
- * Built data-driven insights workflow using AI and tools for match analysis.
- * Guided team to Grand Finals stage in iQOO Battlegrounds Mobile India Series 2025, BGCS 2025 and more.

Key Achievements:

- * Competitive team leadership at national esports level.
- * Strong communication, decision making and pressure-handling experience.
- * Performance analysis and tech-enabled improvement systems.

2022 - 2023

Esports Athlete
Team Glacier

Key Result Area

- * Founded & built team from scratch; led roster to national-level finals.
- * Competed in tournaments including Snapdragon Pro Series & Battlegrounds Mobile Open Challenge(BMOC)
- * Coordinated practice sessions, scrims, strategy planning & performance review
- * Demonstrated high-pressure decision-making, teamwork & clutch execution ability
- * Represented organization in official tournaments & managed competitive schedules
- * Developed discipline, communication & competitive mindset through professional esports participation
- * Showcased strong leadership, conflict-resolution & motivational team-building skills



Projects

6 Months

Driver Sleepiness Detection Using CNN

- Developed a computer vision-based safety system to detect driver fatigue and alert drowsiness in real time.
- Implemented Convolutional Neural Networks (CNN) for facial landmark detection and blink rate analysis.
- Integrated OpenCV, TensorFlow, and Keras for image preprocessing, model training, and live monitoring.
- Designed an alert mechanism that triggers warning sounds or notifications when drowsiness is detected.
- Improved accuracy using real-world dataset augmentation and hyperparameter tuning.
- Published the research in ICIFB 2023 (International Conference on Islamic

Represented team in official community competitive platform, showcasing consistency, performance discipline and team synergy.

Live Streaming & Esports Broadcasting

- * Regular live streaming of competitive BGMI scrims and ranked sessions
- * Engaged with viewers through real-time commentary and chat interaction
- * Developed strong communication and decision-making skills under pressure
- * Managed streaming workflow, overlays and basic moderation tools

Gaming Content Creation & Community Building

- * Created gameplay highlights, POV clips and scrim breakdowns for social platforms
- * Edited and optimized content for discoverability and viewer retention
- * Built a small community around competitive improvement and esports learning
- * Promoted teamwork, discipline and positive gaming culture in content

Finance and Banking) after peer review and revisions.

Tech Stack:

Python, OpenCV, TensorFlow, Keras, NumPy, Machine Learning, CNN

9 Months

HelperLy — Android Emergency Assistance Application

- Developed an emergency-based Android application that automatically sends secure SMS alerts to preset contacts in case of a device being lost or left behind.
- Implemented password-based access and background automation for uninterrupted functioning.
- Integrated SQLite Database for secure local data storage and Android Broadcast Receivers for message channel detection.
- Designed intelligent message recognition logic to identify and process incoming alerts in real time.
- Focused on creating a lightweight, background-automated Android app ensuring reliability and zero manual input.
- Published research paper in IJSET Journal (Vol. 9, Issue 4) and presented in ICICSE 2021 Conference.
- The app provides a robust solution for personal safety and device recovery through smart automation and minimal user effort.

Tech Stack:

Java, Android Studio, SQLite, XML, Firebase (for authentication)

6 Months

GameGrid — Esports Analytics Platform

- Built a full-stack esports analytics and insights platform to track player performance, team stats, and match events in real time.
- Developed scalable backend architecture using Node.js, Firebase, and Cloud Functions with real-time database integration via Firestore.
- Designed interactive front-end dashboards using Next.js, React, and Tailwind CSS for match analytics, kill feeds, and leaderboard visualization.
- Created automated data pipelines for match logging, tournament stats, and highlight generation.
- Implemented AI-powered workflows for analytics automation, commentary generation, and quality assurance.
- Tested with competitive BGMI teams for real-world performance validation and feedback-driven iteration.

Impact:

Delivered a seamless analytics experience for players and teams, improving match review accuracy, decision-making, and fan engagement.

Tech Stack:

Next.js, React, Node.js, Firebase, Firestore, Cloud Functions, Tailwind CSS, Figma, GitHub

1 Months

ShellShock Counter — Strategy Tracker Web App (Next.js + TypeScript)

- Developed an interactive web-based strategy counter app inspired by the popular multiplayer game “Buckshot Roulette.”
- Built using Next.js, React, and TypeScript to implement real-time tracking logic and dynamic UI updates.
- Designed engaging visuals with Tailwind CSS, Lucide React, and Recharts for

smooth animations and live data visualization.

- Implemented smart logic to track active and blank shells, providing real-time gameplay assistance.
- Focused on performance, responsiveness, and intuitive user interaction with sound effects and confetti triggers.
- Deployed on Vercel as a Progressive Web App (PWA), optimized for both mobile and desktop users.

Tech Stack:

Next.js, React, TypeScript, Tailwind CSS, Vercel, GitHub



Publications & Research Work

Driver Sleepiness Detection Using CNN — ICIFB 2023

Published in International Conference on Islamic Finance and Banking (ICIFB 2023). Developed a CNN-based fatigue detection model using Python, OpenCV, TensorFlow, and Keras to identify driver drowsiness in real time.

HelperLy — Android Emergency Assistance App — IJSET Journal (Vol. 9, Issue 4)

Published in International Journal of Science, Engineering and Technology (IJSET). Built a lightweight, automated Android safety app using Java, Firebase, and SQLite.



Live Projects

GameGrid — Esports Analytics Platform

Full-stack esports analytics platform built with Next.js, Node.js, Firebase & AWS, featuring real-time dashboards, match tracking, and AI-powered automation workflows.

🌐 Live: <https://game-grid-one.vercel.app/>
(Work in Progress)

ShellShock Counter — Strategy Tracker Web App

Interactive strategy-tracking PWA built with Next.js, React, TypeScript & Tailwind CSS. Includes real-time logic tracking, smooth UI animations, and responsive design.

🌐 Live: <https://shell-counter.vercel.app/>
(Completed & Live)