

NARENDRA MANGLANI

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Experience

Wayground (formerly Quizizz)

June 2025 – Jul 2026

Software Engineer II (Backend) — Search & Discovery | Growth, GTM & Monetization

Bengaluru, Karnataka

- Migrated **120M+** records to a dedicated search service via a pointer-based alias strategy enabling **zero-downtime** rollbacks, powered by MongoDB CDC and Airflow.
- Led **HQRL** backend architecture for scalable content discovery, automating high-volume MongoDB ingestion and integrating microservices such as VoyageMath.
- Collaborated on an **agentic signal-extraction pipeline** converting signals from board meetings, CIP docs, and conversations into a unified dashboard that drives higher-intent BDR/AE outreach.
- Increased coverage of Board Meetings and CIP from **60% to 75%** and **55% to 75%** across all U.S. states.
- Architected a third-party integrations SDK with a complete **OAuth2** flow, connecting Wayground MCP with ChatGPT and Grammarly.
- Cut core API latency from **4s to 1.2s** through query refactoring, pagination, and microservice tuning.
- Hardened **AI-safety** evaluation by refactoring profanity detection to remove redundant processing and reduce expensive LLM API calls.
- Technologies/Frameworks:** Go (Gin), Python, MongoDB, Redis, AWS, Airflow, Pinecone, Qdrant, LLMs, Claude Code, Openclaw, Agent Orchestration

Apollo.io

June 2023 – June 2025

Software Engineer II (Backend)

Bengaluru, Karnataka (Remote)

- Collaborated with CTO to **Lead** quality initiatives for intelligent place alias detection, resulting in **10%** increased coverage across **30%** of search queries.
- Led** the First Party Intent Project from POC to E2E implementation handling **1 Million+** requests at scale per week.
- Led the Signals flow combining first- and third-party intent data into account-tailored topic sets for sharper buyer-intent targeting.
- Technologies/Frameworks:** Ruby on Rails, MongoDB, Docker, Sidekiq, Snowflake, RestAPIs, Claude Code

Walmart

Bengaluru, Karnataka

Software Engineer(1 Year) + Software Engineer(6 Months)

January 2022 – June 2023

- Built a full-stack drag-and-drop builder that cut commlet creation time from **2–3 hours to 30 minutes**.
- Reduced transactional-communication latency at scale by introducing bulk APIs that minimized network calls.
- Technologies/Frameworks:** ReactJS, Redux, NodeJS, ExpressJS, Java, Spring Boot, Git/Github

Games24x7

May 2021 – July 2021

Software Engineer Intern

Bengaluru, Karnataka

- Worked on **Vitess** POC for **horizontal scaling** of **MySQL** database and successfully integrated a **backend** stage application with **Vitess**.
- Technologies/Frameworks Used:** Vitess, MySQL, AWS EC2, Git/Github, Spring Boot.

Technical Skills

Languages: Go, Python, Ruby, C++, Java, JavaScript

Backend & Data: MongoDB, Redis, MySQL, Snowflake, Airflow, Vitess, Gin, Ruby on Rails, Spring Boot, Node/Express

AI/ML: LLMs, RAG, Vector DBs (Pinecone, Qdrant), Agentic Pipelines

Cloud & Tools: AWS, Docker, Git/GitHub, Claude Code, Cursor

Achievements

- Competitive Programming:** Max rating **2090** (5-star) on CodeChef ([ishuu7](https://www.codechef.com/ishuu7)) and **1587** (Specialist) on Codeforces ([ishuu7](https://www.codeforces.com/ishuu7)).
- ICPC 2020:** Asia-Amritapuri regional rank **216/722** teams; preliminary rank **224/3305**. **Google Hash Code 2021:** India **495**, Global **2294**.

Education

Birla Institute of Technology, Mesra

July 2018 – June 2022

Bachelor of Technology in Electrical and Electronics Engineering

CGPA-**7.67**