# ARSHIT JOLAPARA

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## PROFESSIONAL SUMMARY

Software engineer who works across frontend features, APIs, databases, and deployment. Comfortable with React, Next.js, Node.js, and Python, and enjoys taking a feature from its requirements through to a working release.

## EXPERIENCE

**Infocusp Innovations** — **Ahmedabad, Gujarat**
Associate Software Engineer — Feb 2026 – Nov 2026

- Created test prompts and checked AI-generated apps for UI issues, API integrations, and database behavior.
- Reviewed agent execution traces, logged recurring failures, and made 5+ focused updates to agent skill files.
- Manually tested voice- and text-driven mobile assistant flows and reported multi-step task failures.
- Contributed to an internal tournament-management application built with Python and React.

**MAQ Software** — **Noida, Uttar Pradesh**
Software Engineer 1 — Jul 2025 – Jan 2026
Associate Software Engineer (Internship) — Jan 2025 – Jun 2025

- Built React components from Figma for a four-site Power Pages migration, including a gallery with filtering and sorting.
- Created feature POCs, connected React to existing Azure Functions, reviewed PRs, and coordinated client changes.
- Independently set up Azure DevOps CI/CD across Dev, UAT, and production in about 2.5 weeks and maintained release workflows.
- During the internship, built Power BI reports, embedded them in Power Pages, updated DAX and Power Query M, and managed daily refreshes.

**Datacare Softech** — **Ahmedabad, Gujarat**
Full Stack Intern — May 2024 – Jul 2024

- Built 18+ React components across 3+ pages and Node.js/Express REST APIs using MongoDB.
- Integrated Cloudinary image uploads and improved image-loading speed by approximately 50%.

## PROJECTS

**Xconcile** | Website: xconcile.com

- Built a 27-page Next.js/TypeScript website with reusable UI and Sanity CMS schemas, deployed on Vercel.
- Integrated Calendly and Zoho chat, worked on SEO and caching, and recorded 500+ visitors and 1,500+ page views in the first 10 days.

**Boardly** | Kanban Task Management

- Built a Kanban workspace with Next.js, Python, FastAPI, and PostgreSQL, including authentication and responsive task boards.
- Added REST endpoints and task comments with relational data persistence.

**Bucketly** | Full-Stack Bucket List Application

- Built a bucket-list app using React, Node.js, Express, PostgreSQL, and Prisma, including authentication and item/category management.
- Connected frontend flows to REST APIs and added progress tracking for saved activities.

**AI Quizzer** | AI-Powered Quiz Generation

- Used the OpenAI API for question generation in a TypeScript quiz app and configured Docker Compose for local services.

## EDUCATION

**Nirma University** – B.Tech, Computer Science and Engineering — Aug 2022 – May 2025
CGPA: 7.51/10

**Darshan Institute for Diploma Studies** – Diploma, Computer Engineering — Jul 2019 – May 2022
CGPA: 9.65/10

## TECHNICAL SKILLS

**Programming Languages:** TypeScript, JavaScript, Python, SQL, C++
**Frontend:** React, Next.js, Tailwind CSS, HTML, CSS
**Backend:** Node.js, Express.js, Python, FastAPI, REST APIs, API integrations
**Databases:** PostgreSQL, MongoDB, Prisma
**Testing and Quality:** Application testing, defect analysis, debugging
**AI and Automation:** OpenAI API, LLM evaluation, prompt testing, MCP tools (usage)
**Cloud, DevOps and Tools:** Azure DevOps, CI/CD, Docker, Docker Compose, Vercel, Sanity CMS, Git

## ACHIEVEMENTS

**Smart India Hackathon 2023:** College-level 3rd place among 90 teams
**LeetCode:** 1,924 rating, 650+ problems solved