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# Vishnuvardhan Reddy

Software Engineer III · FactSet · Hyderabad, IN

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## SUMMARY

Software engineer with three years building data-intensive systems and AI products at FactSet. Intern to SWE III in three years. Ships side products that real users use: chatwithpdf.pro (RAG, 100+ users) and VoiceFlow (system-level desktop dictation, 3 platforms). LeetCode Guardian (top ~1%, 2150+ rating, 365-day streak, 1,200+ problems solved).

## EXPERIENCE

### FactSet

Jan 2023 ± Present

#### Software Engineer III (Apr 2026 \261 Present)

\267 Starting to lead architecture conversations for data-intensive pipeline components.  
\267 Mentoring engineers who joined after me.

#### Software Engineer II (Aug 2024 \261 Apr 2026)

\267 Owned and scaled critical pipeline components; cut a recurring on-call page at the root.  
\267 Made system-design calls that improved throughput and reduced operator load.

#### Software Engineer I (Jun 2023 \261 Aug 2024)

\267 Shipped production features across the core platform; developed deep expertise in financial-data systems and API design.

#### Software Engineer Intern (Jan 2023 \261 Jun 2023)

\267 Delivered production-ready features within the first month. Converted to full-time.

## SELECTED PROJECTS

### Chat with PDF · chatwithpdf.pro

RAG system for any PDF, including scanned. 100+ active users, 150+ documents indexed.  
Stack: Next.js, Convex, Google Document AI, Gemini Embedding 2, TypeScript.

### VoiceFlow

System-level voice-to-text desktop app. Hotkey \247 speak \247 polished text in any app.  
Stack: Electron, Rust (OS-layer hotkey), Whisper-1, GPToss-120b. macOS / Windows / Linux.

## STACK

Languages TypeScript (daily) \267 Python (shipped-with)  
Frontend React \267 Next.js \267 Tailwind  
Backend Node.js \267 Express \267 REST/RPC APIs  
Data \046 AI Postgres \267 Convex \267 LangChain \267 RAG \267 Vector search \267 OCR pipelines  
Infra Docker \267 Git \267 CI/CD \267 Vercel \267 Cloud Run

## ALGORITHMS

LeetCode Guardian (top ~1%) \267 2150+ contest rating \267 365-day streak \267 1,200+ problems.  
Profile: leetcode.com/u/vishnuvardhanganji