

Sanchit Agarwal

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ABOUT ME

I gave up trying to out-code the model. The fight now is who can orchestrate best. So my daily job is to read systems top to bottom, pick up new tools fast, and stay curious about what AI still gets wrong. The edge is in knowing what AI doesn't.

LINKS

Portfolio:// sanchit-verse.com

Github:// [san1302](https://github.com/san1302)

LinkedIn:// [sanchitagarwal0332](https://www.linkedin.com/in/sanchitagarwal0332)

SIDE PROJECTS

HIREGENIE | HIREGENIE.IO

Most AI cover-letter tools write the kind of letter no human would send. Hiregenie scores its own output against the ATS the recruiter actually uses, and rewrites until the score clears. I built it solo on React, Node, and LLM APIs.

EDUCATION

BIT MESRA

BE IN INFORMATION TECHNOLOGY

Graduated 2021 | Ranchi, India

SKILLS

LANGUAGES

TypeScript • JavaScript • SQL

FRONTEND

React • Redux • Next.js • Tailwind • Design Systems

BACKEND & DATA

Node.js • GraphQL • MongoDB • Azure SQL • Cosmos DB • MSSQL

CLOUD

AWS (Lambda, S3, DynamoDB, Fargate, Data Pipeline)

Azure (Functions, Data Factory, DevOps)

AI / AGENTIC

Claude Code • GitHub Copilot • MCP Servers • Cursor

EXPERIENCE

AB INBEV | SENIOR SOFTWARE ENGINEER

Feb 2025 - Present | Bangalore, India

- Built **Cortex**, AB InBev's productivity platform for 5,000-7,000 engineers. Tracks GitHub Copilot adoption and per-developer throughput. Replaced \$1M/yr LinearB and saved **\$600K Y1, \$1M/yr ongoing**.
- Shipped Cortex at **20% of the original T-shirt estimate** using agentic Claude Code workflows. It was the biggest of 5 to 7 Anthropic POCs running at AB InBev, and that pushed leadership to roll out enterprise Claude alongside Copilot.
- Built **CodePulse**, an in-house static code analysis platform covering 10,000+ repositories on Azure DevOps and GitHub. Replaced SonarCloud across the company and saved **\$400K/yr** in licensing.
- Built **MCP servers** that connect Azure SQL and Cosmos DB to Claude Code and Cursor. **3,000-4,000 engineers** use them today for agentic data access. Wrote the auth layer and prompt-injection guardrails.
- Started and run AB InBev's **AI Engineering Guild**, a monthly cross-team forum on agentic workflows, MCP recipes, and Claude Code / Cursor patterns. **5,000+ members** today.

AB INBEV | SOFTWARE ENGINEER

Apr 2023 - Feb 2025 | Bangalore, India

- Built and shipped AB InBev's Global Design System, published as an internal NPM package. **20,000+ downloads**, used by product teams across every global zone for standardized components and themes.
- Built **DevBrewery**, a unified analytics platform that pulled multiple Power BI dashboards (DevOps cost, infra, code KPIs) into a single React + Node + GraphQL stack. Cut data retrieval time by **30%** for 50+ teams.
- Built a self-service portal that automated Azure DevOps tool access (replacing the existing ServiceNow flow). Saved **\$20K/yr** in cross-charging fees and dropped provisioning from days to minutes.

AMAZON | SOFTWARE ENGINEER (SDE I)

Aug 2021 - Dec 2022 | Bangalore, India

- Owned the CIBIL consent flow for Amazon Pay's Free Credit Score feature, shipping the RBI-mandated work in **under 3 weeks** to hit a hard regulatory deadline.
- Automated internal installment-plan tools at Amazon Pay, including a **bulk-update feature** that wiped out the team's manual operations work.

AMAZON | SOFTWARE ENGINEERING INTERN

Jan 2021 - Jul 2021 | Bangalore, India

- Built a secure internal channel that handled confidential file exchange with lenders from intake through processing to storage. Used **AWS Lambda, Data Pipeline, Fargate, DynamoDB, and S3**.