

Rohit Sharma

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Software engineer working across the stack on data-heavy products — the inspection and visualisation interfaces, the services that feed them, and the platform underneath.

Experience

Archon Tech / Senior Engineer

Nov 2025 – Present · Copenhagen, Denmark

Full-stack and platform engineer on a real-time on-chain data-ingestion and DeFi risk-verification platform, working across Go, Python and TypeScript — the time-series ingestion and risk-model serving layers, the React dashboard on top of them, and the AWS/Kubernetes observability stack underneath. Also designed the shared frontend toolkit — fifteen published npm packages covering a design system, charting and typed API tooling — that every internal product consumes.

Edge Delta / Senior Front-end Engineer

Apr 2023 – Oct 2025 · Copenhagen, Denmark

Led the core product's migration from Angular to React, and built the search, metrics and topology features used to explore observability data at scale.

Churney / Lead Front-end Developer

Oct 2022 – Feb 2023 · Copenhagen, Denmark

Established the web platform and client dashboard with the founders, plus embeddable interactive visualisations for marketing.

DataRobot / Senior Front-end Developer

May 2019 – Sept 2022 · Copenhagen, Denmark

Built geospatial inspection and visualisation capabilities, then a job designer and scheduler for recurring batch prediction jobs.

Leapcraft / Data Visualisation & Full-stack Development

Jan 2015 – Apr 2019 · Copenhagen, Denmark

Bespoke visualisations for large client data sets, growing into leading the AWS data-ingestion and model-execution architecture.

Freelance / Creative Technologist

Jan 2013 – Dec 2014 · Copenhagen, Denmark

Consulted on data visualisation and user experience projects, and built Appeer, which won project funding through LaunchPad Denmark.

HITLabNZ / Research Assistant

Sept 2011 – Dec 2011 · Christchurch, New Zealand

Augmented reality research and visual design on the Android platform.

Tools & Frameworks

Languages — TypeScript, Python, Go, SQL

Front-end — React ecosystem, TanStack Query & Router, Panda CSS, Ladle, D3 / visx / Deck.gl

Back-end & data — Node.js, FastAPI, PostgreSQL, TimescaleDB, OpenAPI contracts

AI & agent tooling — MCP / WebMCP, Claude Code / Codex / Copilot CLI, Agent skills & routing, LangChain / LangSmith, LLM tracing & safety metrics

Education

CIID / Interaction Design Programme

Jan 2012 – Dec 2012 · Copenhagen, Denmark

Interaction and Service Design

Department of Design at the Indian Institute of Technology Guwahati / Bachelor of Design

Jul 2007 – May 2011 · Guwahati, India

Industrial and Interaction Design, Usability and Ergonomics Research

Awards & Features

Finalist at IXDA Interaction Awards 2013

LaunchPad Denmark 2013 Startup Capital Competition Winner

Published and showcased at IndiaHCI 2011