

# Sumeet Haldar

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## SUMMARY

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Software developer with 3+ years of experience and strong problem solving skills, focused on developing scalable backend systems and real-time data pipelines. Proficient in designing microservices and deploying cloud-native applications using Google Cloud services, with full-stack experience and front-end expertise in React for creating responsive, user-centric interfaces.

## EXPERIENCE

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**Senior Associate Software Engineer**, Equinix – Bangalore, India June 2023 – Present

- Built and optimized backend services for high-throughput data ingestion from Oracle, ServiceNow, SharePoint and Vertex cutting ingestion time by 90% and improving delivery latency and reliability.
- Built multiple microservices using Cloud Run to automate pipeline logic and optimize performance, reducing manual effort and streamlining data workflows to accelerate engineering workflows.
- Built a Python-based solution to automate data collection for audit purposes. This reduced quarterly manual effort by 70% and streamlined compliance processes.

## INTERNSHIP

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**Intern**, Equinix – Bangalore, India Feb 2023 – June 2023

- Built a DAG visualizer using React and React Flow to let developers preview task dependencies before deployment. Improved visibility into upstream/downstream tasks, reducing debugging time by 30%.
- Built a data ingestion system using Dataflow to bring financial data from Oracle Fusion, implementing end-to-end encryption and decryption to ensure data security.

**Web Developer Intern**, Infinos Technologies LLP May 2022 – June 2022

- Developed the company's main landing page with responsive design and animations, ensuring high performance, cross-device compatibility, and a smooth user experience.

## PROJECTS

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**Typeforce** (link) source code

- Built a full-stack real-time typing app using Next.js and WebSocket, featuring real-time multiplayer races and feedback. Helped users improve typing speed, accuracy, and track performance.
- Built a responsive interface with a global leaderboard powered by Redis. Enabled long-term progress tracking with statistics and graphs, using MongoDB and Prisma for efficient data management.

**Craftfolio** (link) source code

- Built a web app that generates professional portfolios using Gemini AI by uploading a resume in minutes. Users can customize sections and instantly publish their portfolios.
- Used AWS S3 for file storage and DynamoDB for structured user data, ensuring fast, scalable access to personalized portfolios for immediate skill presentation.

## EDUCATION

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**National Institute of Technology Rourkela** 2019 – 2023

Bachelor of Technology in Electrical Engineering, graduated with honors.

## TECHNOLOGIES

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**Languages:** C++, Java, Python, SQL, JavaScript, Typescript

**Technologies:** Google Cloud Platform, Kafka, Spark, Redis, Mongodb, Docker, React, Next, Nodejs

## CERTIFICATIONS AND ACHIEVEMENTS

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- Solved 1000+ problems on LeetCode with 500+ reputation and a global rank of 7,058.
- Certified Google Professional Data Engineer and Associate Cloud Engineer.
- Ranked in the Top 50 nationwide in the Code2Heal Challenge organized by GE Healthcare.