

Somraj Saha

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Skills

Software Development: Python, Golang, Lua, TypeScript (and JavaScript)

Frameworks & Libraries: FastAPI, Nuxt.js, Chi, SQLAlchemy

Miscellaneous: Terraform, Ansible, Git, Packer, PostgreSQL

Experience

Chief Technology Officer (CTO), Weburz Ltd – Remote 2022-2026

- **Co-founded** a company specializing in **custom web-based software solutions**, empowering **e-commerce merchants and social media influencers** with tailored digital tools to streamline operations and enhance their online presence.
- **Established and led the engineering team**, overseeing Software Development, Cybersecurity, and DevOps, and **implemented best practices** to ensure scalability, security, and operational efficiency.
- **Designed and led** the development of BurzCommerce and BurzContent (Open-Source Software), the company's flagship products. These platforms were purpose-built for e-commerce and content creators, increasing customer adoption and driving revenue growth for the company.
- **Spearheaded** the company's **open-source software initiative**, for BurzContent by establishing contribution guidelines, promoting adoption and engaging with developers to strengthen the project's presence.

Senior Software Engineer, Augwir Technologies – Remote 2021-2022

- **Built an engineering team from the ground up**, establishing foundational development workflows and management guidelines that streamlined collaboration and enhanced productivity.
- **Led a cross-functional engineering team** (Frontend, Backend, and DevOps) to **design, develop, and launch the company's Minimum Viable Product (MVP)**, expediting product validation and market entry.
- **Designed the foundational architecture** for the company's flagship product, leveraging state-of-the-art photogrammetry and Machine Learning (ML) techniques to generate high-fidelity 3D models from 2D images.

Technical Writer, deepen – Remote 2020-2021

- **Collaborated with the marketing team** to develop a content strategy focused on technical topics such as **Computer Vision (CV) and Machine Learning (ML)**, bridging the knowledge gap and ensuring accurate, high-quality articles.
- **Published technical content on CV technologies and Autonomous Vehicles (AVs)** on the company's engineering blog. This collaboration led to a **25% improvement in keyword selection**, enhancing the technical accuracy and searchability of published articles.
- **Optimized past and future blog posts** for SEO by ensuring the inclusion of **relevant technical keywords**. This initiative resulted in a **3x increase in organic traffic**, boosting the blog's visibility and engagement.

Software Support Engineer, MoveInSync – Bangalore, India 2019-2020

- **Triaged and analyzed** 5-10 tickets daily, assessing severity and escalating critical issues to the Software Engineering (SWE) teams. This **enabled bug fixes to be deployed 5x faster**, reducing downtime and improving system stability.
- **Proactively monitored** the frontend for unintended behavior, diagnosing and resolving backend issues **within 24 hours** when necessary. This ensured a **seamless user experience**, reducing frontend-related issue escalations.
- **Facilitated cross-functional collaboration** between Customer Support and SWE teams, ensuring clear documentation and communication of support tickets. This led to a **90% reduction in miscommunications**, accelerating bug resolution and improving customer satisfaction.

Education

University of Hyderabad - MA in Economics

2013-2019