

Heet Mehta

Passionate about privacy and open source, committed to building innovative and secure solutions.

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WORK EXPERIENCE

CareSuccess

Consulting Software Engineer

Jun 2021 - Present

- Helping them achieve Cyber Essentials and ISO 270001 certifications.
- Built their primary in-house marketing automation solution.
- Built and maintaining their customer training center (with AI powered features).
- Built and maintaining their Business Intelligence suite.
- Migrated and maintaining their website to a modern stack, Next.js + Strapi as Headless CMS.

RKIT Software Pvt. Ltd.

Software Engineer

Mar 2019 - Mar 2020

- Developed a proof of concept integration with Rhymen/go-whatsapp, via C# interop, which then gets invoked from Visual FoxPro. This later on got deployed to 10,000+ customers as a paid add-on.
- Later on, helped built the same integration with Telegram, but this was much simpler as Telegram already has a native .NET SDK.
- Maintained a legacy dealership management software (.NET Framework 4.5) for a large corporation - Gopal Namkeen.

Brown Wolf Studio Pvt. Ltd.

Freelance Software Engineer

Feb 2018 - Feb 2019 | Apr 2020 - May 2021

- Worked with Rehabilitation Council of India to handle online application process and developed selection algorithms for 3 different rounds, across 450+ institutions and 20,000+ applicants.
- Developed and maintained (still do) the landing page and other infrastructure for CQT.uk.com, managed by Brian Bowlay-Williams who is a Specialist Advisor for Care Quality Commission (CQC).
- Developed an automated trading solution for one of our clients.
- Developed a windows licensing platform, including the server infrastructure and offline validation capabilities for a concrete estimation software.

BUILDING

SentientBox - sentientbox.com

August 2023 - Present

- An AI-first content automation tool with support for multi-modal outputs including AI generated images, AI voice generation and ability to schedule out social media posts.

Hushify - hushify.io

Jul 2022 - Present

- An open-source, end to end encrypted Cloud Storage, which later on will serve the basis of an E2EE ecosystem of tools and services.

SKILLS

JavaScript, TypeScript, React, Next.js, Tailwind CSS, C#, ASP.NET Core, PostgreSQL, Entity Framework Core, AWS, Docker, a bit of DevOps and Server Maintenance.

EDUCATION

Xavier's Institute of Computer Application

Bachelor of Computer Application

2016 - Dropout

I wanted to pursue the self study route, dropped out at the end of 2016, taught myself backend technology (.NET) and got my first client (a fintech project), later started a software agency in 2018.