

Vasanth Srivatsa



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A **seasoned self-taught developer** with over a decade of programming experience and a strong foundation in technology. Driven by a passion for building innovative software solutions, I have **successfully delivered projects to international clients** across the US, Germany, Russia, and India. My expertise and enthusiasm for technology has led me to be invited as a **guest speaker at multiple universities**, sharing knowledge and inspiring the next generation of developers.

Experience

- | | |
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| Introbot , Tech Lead | Remote
Jan 2024 - Present |
| <ul style="list-style-type: none">• Single-handedly scaled recommendation engine in Python, internal dashboards in Next.js and advanced AI WhatsApp chatbot from serving 4,000 to 50,000 customers• Built microservices using Docker, Google Cloud & micro-frontends deployed on Vercel. Used by both internal staff and external clients | |
| Introbot , Software Development Engineer | Remote
Jul 2022 - Jan 2024 |
| <ul style="list-style-type: none">• Entirely re-written AI powered WhatsApp chatbot in Flask, SQLAlchemy and Python, while fixing several architectural and product problems• Second point | |
| PrepInsta , JavaScript Tutor | Remote
May 2022 - Jul 2022 |
| <ul style="list-style-type: none">• First point• Second point | |
| Self-employed , Freelance Tutor | Remote
Dec 2020 - Aug 2021 |
| <ul style="list-style-type: none">• First point• Second point | |

Projects

- | | |
|--|---|
| Multi-User Drawing Tool | github.com/name/repo  |
| <ul style="list-style-type: none">• Developed an electronic classroom where multiple users can simultaneously view and draw on a "chalkboard" with each person's edits synchronized• Tools Used: C++, MFC | |
| Synchronized Desktop Calendar | github.com/name/repo  |
| <ul style="list-style-type: none">• Developed a desktop calendar with globally shared and synchronized calendars, allowing users to schedule meetings with other users• Tools Used: C#, .NET, SQL, XML | |

Speaker Sessions

- | | |
|---|----------|
| 3D Finite Element Analysis of No-Insulation Coils | Jan 2004 |
| Frodo Baggins, John Doe , Samwise Gamgee | |
| 10.1109/TASC.2023.3340648  | |