



Fact Sheet

Who We Are

We are a young fast-growing, fully-funded technology company. Our team includes PhDs and graduates from **top computer science programs** across the country. Before joining Soroco, members of our team worked at Microsoft Research, McKinsey, Sequoia Capital, Goldman Sachs, Citrix, Samsung Research, IBM Research, and more. Collectively, we have published **more than 100 papers** in journals and conferences, and have been granted **over 20 patents**.

We have flagship offices across three geographies – **Boston, London, and Bangalore**.

What We Do

We develop intelligent automation systems that augment and repurpose human labor across the modern business enterprise. Soroco is pioneering **Trustworthy Automation** with **patent-pending** automation technology designed to automate at **unprecedented scale**. Each system is capable of assuming the combined roles of 50-100+ Full Time Employees (FTEs) performing 1000s of complex business rules, thereby creating additional capacity in a business unit. Today, we work with Fortune 500 clients where we have successfully automated large volumes of complex manual effort.

How We Do It

At the core of our company is a powerful and highly adaptable Automation Engine allowing Automation Systems to **replace manual, deterministic, and repetitive work being done by humans** in the enterprise. Using this engine, our Automation Systems are capable of being taught new business functions and operating nearly autonomously as "virtual workers" -- significantly increasing productivity, scalability, and security for their employers.

We are continuing to introduce more intelligence into our automation systems through:

- **Understanding** (e.g., natural language processing, computer vision)
- **Learning** (e.g., artificial intelligence, machine learning)
- **Extreme parallelization / coordination** (e.g., large-scale distributed systems techniques).

We use a variety of Computer Science techniques, including those from distributed systems, operating systems, ML, NLP, and computer vision.

Who We Need (YOU!)

We are looking for ambitious individuals to help us build advanced techniques that our Automation Systems will use in production. We value a strong education, extreme attention to detail, and a disciplined work habit.

You should have:

- A degree at any level in Computer Science or a related field (B.S. / M.S. / Ph.D.)
- The ability to quickly learn new areas.
- Excitement in building large systems.
- Bonus: knowledge in machine learning and natural language processing.

Work experience not needed, just an attitude to learn new things.
