

## RESUME

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<http://malloc.dog>

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### WORK HISTORY:

March, 2022 Present	Sleeper ( <a href="https://sleeper.app">https://sleeper.app</a> ) Senior Software Engineer Working on Elixir/Erlang backend.
October, 2018 March, 2022	Bloomberg L.P. ( <a href="http://bloomberg.net">http://bloomberg.net</a> ) Senior Software Engineer Worked on risk management tools and pricing for financial derivatives and NLP products.
March, 2018 October, 2018	Datadog ( <a href="https://datadoghq.com">https://datadoghq.com</a> ) Golang Developer Built data ingestion services for Amazon Web Services, Google Cloud Platform, and Microsoft Azure.
October, 2016 March, 2018	Vimeo ( <a href="https://vimeo.com">https://vimeo.com</a> ) Backend Engineer, Upload Built an adaptive Python video delivery pipeline; contributed to the tus protocol and the tusd Go server; migrated the video delivery pipeline from monolithic PHP to Docker + Kubernetes.

### EDUCATION:

2020-2024	Hagop Kevorkian Center, New York University New York, NY Masters in Near Eastern Studies
2012-2016	University of Illinois at Urbana-Champaign Urbana-Champaign, IL Bachelors of Science in Astronomy

### LANGUAGES:

Programming	Elixir, Erlang, C++, C, Go, Python
Foreign	Mandarin, Iraqi Arabic