

# STEPHEN A. INGRAM

Fullstack Software Engineer



## Contact



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## Profile

I am a frontend/backend developer living and working in Berlin, Germany. My early career was predominantly backend but in recent years I have been pivoting to more modern frontend languages and tooling, just because the pace of change and invention there is more exciting to me.

### Date of Birth

24. October 1965

## Experience

2018 - NOW

### Freelance Developer

*Kunstmatrix Technologies GmbH, Berlin*

The company develops web pages and apps, as well as providing online 3D art galleries.

- Various projects, external and internal, involved in the Health and 3D spaces, predominantly in React, with some Go(lang)

### TECH STACK:

React, Go(lang), Docker, Unix, Vue

2009 - NOW

### Freelance Developer

*Arcos Inc./SAMSix Inc - New York, US*

ARCOS LLC is a software company based in Columbus, Ohio, that provides an automated crew callout and resource management software system for finding, assembling and tracking repair crews for electric and gas utility companies.

- Customer facing developer role for major utility clients based in the US and in Europe.
- Extending mapping software for Utility assets (cables, pipes, poles etc) and Disaster Recovery applications for storm work.

### TECH STACK:

Java, JavaScript, Groovy, Python, PostgreSQL, UNIX scripting and administration, Oracle

*(continued on page 2)*

## Tech Stack / Expertise

JavaScript



Java



React



React Native



PostgreSQL



Unix

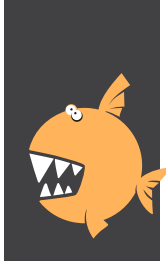


Docker



Python





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## Tech-Radar

What I am currently learning or investigating:

- Go(lang)
- mongodb
- Node.js
- Kotlin/Native
- TypeScript
- Docker/Kubernetes
- Swift
- Flutter/Dart

## Languages

### English

Native speaker

### German

Level A1/A2

## Interests



tending a communal garden



reading

## Experience

(continued)

2000 - 2009

### Lead Developer

SAMsix Inc. - New York, US

- Design of utility grade vector/raster mapping software for US/European utilities from scratch.
- **TECH STACK:**  
Java, PostgreSQL, JavaScript and a whole variety of other data sources (Oracle etc.) to convert bespoke utility data to a common standard.

1996 - 2000

### Development Manager/Lead

ICL/Fujitsu - Washington D.C./New York, US, and Liverpool, UK

- Partner with Xerox to support 30 utility companies across the US using Xerox's bespoke mapping suite.
- Headed up development team in Washington, D.C. and the UK.
- **TECH STACK:**  
C, Sybase, Graphics macro language

1994 - 1996

### Freelance Developer

Greenpeace UK, London

- Development of a National Water Quality database to monitor water quality across all UK counties.
- **TECH STACK:**  
MicroSoft BASIC, Access

## Education

1987 - 1989

### University of Liverpool

Bachelors of Science with Single Honours in Computer Science