

# Su Gao

Berlin, Germany  
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## Profile

Senior Web Developer with 10+ years of experience building scalable full-stack web applications. Strong background in modern JavaScript ecosystems, and micro-service systems.

## Experience

### Web Developer – smartclip (AdTech)

Berlin · Full-time · Jan 2020 – Present

- Develop and maintain modern web applications using React, Node, TypeScript, and micro-service architecture.
- Docker
- Unit / Integration / E2E test with 100% test coverage

### Web Developer – INTERAUTOMATION GmbH (IoT)

Berlin · Full-time · Jan 2016 – Dec 2019

- Developed web interfaces and data visualization tools for industrial and monitoring systems.
- Online Portal for Device Monitoring System with PHP API and React UI

### Interactive Designer (Physical UI) – Pluslab

Freelance · Jan 2014 – Dec 2015

- Device Firmware
- PCB Design & manufacture

## Technical Skills

**Languages & Web Technologies:** JavaScript, TypeScript, HTML, CSS, React, Astro, Node.js, Golang

**Backend & APIs:** REST API, GraphQL, OpenAPI, Koa, PostgreSQL, MySQL

**Architecture & Tooling:** Micro-frontends, Monorepo, Turborepo, Docker, Git, CI/CD

**Testing & Quality:** Playwright, Cypress, Unit Testing, Integration Testing, E2E Testing

**Libraries & Tools:** TanStack Query, Prisma, Sequelize, Zod, Vite, Storybook, D3, Highcharts, Figma, Jenkins, GitLab

## Education

### M.A. Multimedia Design & Virtual Reality

Burg Giebichenstein University of Art and Design Halle, Germany  
2010 – 2014

### B.A. Industrial Design

Northeast Forestry University (NEFU), China  
2002 – 2005

## Interests

Cycling · Running · Accordion · Electronics DIY · Drone Flying