[k](mailto:kaecs@protonmail.com)aes.saetern@gmail.com | San Francisco, CA | [LinkedIn](https://www.linkedin.com/in/kae-saetern/)

**Summary:** Software engineer with technical expertise in full stack development. Passionate about leveraging analytical thinking to solve problems and create impactful solutions.

**Skills:** JavaScript, Python, React.js, SQL, Github, Node.js, jQuery, HTML, CSS, Typescript, Bootstrap, Tulip, Bubble.io, Figma, GxP, APIs, Django, SDLC

**Relevant Experience**

***Software/Data Engineer*** *at Magnit (March 2023 - March 2025)*

Contracted out to **Genentech**, South San Francisco

* Acted as a liaison between technical teams and vendors, managing communications and identifying 5 platform-level bugs to improve platform tools and enhance functionality
* Conducted GEMBA walks to translate and communicate requirements from business stakeholders and technical teams, ensuring smooth project execution and quality assurance
* Acted as **interim project manager**, coordinating efforts and keeping teams on track for product launches
* Successfully launched the **GMP DOEP eCleaning Logs** Tulip application and cluster reducing GDP errors, data integrity events and deviations by 90%
* Collaborated with stakeholders and users to ensure applications were developed in line with client expectations and regulatory standards
* Designed complex full-stack applications with procedural workflows, audit trails following **GxP**
* Wrote and execute SAT, UAT scripts using **eValRoche** to track approvals, CRs, and PEs
* Conducted **quality testing** for new functionalities and updates: sanity test, negative test, regression test
* Visualized operational data using Tulip’s analytics tools, providing key insights for optimization

***Bubble Developer*** *at AGIL f(x) (May 2021 - March 2023)*

* Launched UGCScripts, helping content creators better market their products and convey their sponsored company’s values
* Integrated Google and Stripe APIs for secure payment processing, enhancing UX
* Created user-centric narratives, technical workflows, and journey maps using Lucid Chart
* Managed cross-functional teams and oversaw UX/UI designers in Figma
* Launched new features using agile in 1-to-2-day sprints, meeting client deadlines efficiently

***Full Stack Developer Fellow*** *at General Assembly**(January 2021 – April 2021)*

* Developed full stack applications using powerful modern tech stacks MERN, PERND
* Experienced in using project planning processes, creating and presenting flow diagrams, wireframes, time matrices, and project proposals to develop applications usingLucid Chart
* Proficient in using version control systems like GitHub

**Education**

***Full Stack Software Engineer*** *Immersive**at General Assembly 2021*

***Bachelors of Arts*** *in Communication Disorders**at San Francisco State University 2018*