

David Goldstein DGoldstein01@gmail.com
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EDUCATION

• Macalester College

Bachelor of Arts; Majors: Computer Science, Arabic, International Studies; GPA: 3.80

Saint Paul, MN

Sept. 2012 – May 2016

EXPERIENCE

• Target

Lead Software Engineer

Minneapolis, MN

October 2021 - Present

- **Virtual Machine Management**

- * Virtual Machine Platform: todo

- * Persistent Disks: todo

- **Hybrid Cloud**

- * Virtual Machine Platform: todo

- * Open Policy Agent: todo

- **Stores**

- * Secrets Access: todo

- * Sidecar Monitoring and Observability: todo

• Greymatter.io

Lead Software Engineer

Washington, DC

May 2019 - October 2021

- **Keycloak:** Plan and lead development for OIDC integration for enterprises with 1,000+ applications

- **Object Drive:** Lead a team of four developers on object-storage platform with 20,000+ users

- **Covidapihub.io:** Lead a team of five to develop and deploy website hosting covid-19 data

- **API Development:** Developed RESTful APIs used in leading service mesh framework

- **Observability:** Develop metric system for measuring API performance in distributed environments

- **Kubernetes:** Build, test, and deploy customer environments into AWS, Azure, and Openshift

• Defense Intelligence Agency

Software Engineer

Washington, DC

Sept. 2016 - May 2017

- **Brief:** Develop application using Angular, RESTful APIs, and SQL database for senior military leaders

- **Research:** Develop and perform database migrations and updates for very sensitive data

• National Intelligence University - School of Science and Technology

Intern

Washington, DC

Summer 2016

- **Research:** Report on scientific advancements for the creation of US foreign policy

- **Administration:** Assist professors in management of course schedule and classroom

• US Department of State - Bureau of Populations, Migration, and Refugees

Intern

Washington, DC

Summer 2015

- **Research:** todo

- **Administration:** todo

QUALIFICATIONS

• CSM:

Certified Scrum Master with Scrum Alliance

• Top Secret-SCI:

Active government clearance

HOBBIES

• Trail running, canoeing, nature, choir, piano, and baking