

Leadership

The Stanford Daily

Chief Technical Officer (May 2018 – June 2019), Tech Team Member (Oct 2017 – Present)

As the first CTO of the Stanford Daily, established a team to work on software engineering and data visualization efforts.

Teaching **CS199P**, a practicum course on React development involving doing hands-on development work at the Daily.

Anora

Engineering Lead (Nov 2017 – June 2019)
Doing software development at Anora, a startup that aims to improve the FDA approval process for medical devices using a SaaS suite.

Microsoft

Student Partner (Sep 2017 – Present)
Teaching cloud technologies to Stanford students through monthly workshops.

Outplayed Apps

Founder (Jan 2017)
Worked with a team to design and create educational mobile apps such as Tycho, an app on iOS and Android that helps students prepare for academic competitions.

Microsoft

Specialist

Programming in HTML5
with JavaScript & CSS3



Engineering

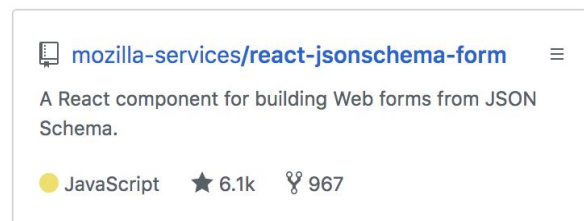
Google

Software Engineering Intern (June 2019 – Present)
Working with the Search UI Optimization team in San Francisco.

react-jsonschema-form

Maintainer (Jan 2019 – Present)

I maintain react-jsonschema-form, an open-source library that provides a React component for building Web forms from JSON Schema.



Stanford TreeHacks

Organizer (June 2018 – Present)

Built and open-sourced an application portal and hackathon management system, handling 7000+ applications this year. Uses Express, AWS Cognito, React.

Chinmaya Mission Worldwide

Software Engineer (Aug 2017 – Present)

Making a framework handling registrations and payments from centers around the world in the US and India. Uses Azure Cosmos DB, AWS Lambda, and React.

Stanford Immigration and Policy Lab

Web Developer (Jan 2018 – Present)

Implementing machine learning with R, Django, and React to help Swiss and US agencies settle refugees.

NCR Corporation

Software Engineering Intern (June – Aug 2018)

Built REST APIs for the NCR Platform and adapters between payment systems using Java and Spring.

Education

Stanford University

B.S. Computer Science (2017 – 2021)