# Jennarong Muengtaweepongsa

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# Education

### University Of Illinois at Urbana-Champaign

Bachelor of Science in Computer Science

Summer Scholars Program — June • August 2019

May 2023 GPA 3.68 Junior Year

# Professional Experience

Software Engineer

Aug 2020 • Present

Sentry.io

• Appointed code owner and maintainer of the *Sentry for React Native SDK* along with other SDKs for cross-platform hybrid apps such as *CapacitorJS* and *Cordova*.

### Software Engineering Intern

May 2020 • Aug 2020

Sentry.io

• Developed and improved the open-source *React Native* and *Javascript* SDKs, the two most popular SDKs at Sentry.

Course Assistant

August 2021 • Present

CS 498 RK • The Art and Science of Web Programming

• Teaching advanced web development skills in the Senior/Graduate Student level class under Professor Ranjitha Kumar.

Research Assistant

August 2019 • Present

Data-Driven Design Group

• Developed the *Opico* app to researching how people interact using emojis under the *Data-Driven-Design* research group under Professor Ranjitha Kumar at UIUC using *React Native*.

### Co-Founder & Lead Developer

July 2018 • Present

Tour

• Led a team of 6, including 4 software developers to build the cross-platform trip-planning app *Tour* entirely from the ground up using *Sketch* and *Figma* to design the user interface, and utilitzed *React Native, React, NextJS*, *Firebase, Google Cloud Platform*, and *NodeJS* to code the app full-stack.

# Project Experience

Venture Consultant

Zero2One, Entrepreneurship Student Organization & Startup Incubator

#### Lead for Software Development

July 2019 • Jan 2020

QUIUC, Quantum Computing Student Organization

Startup School

May 2017 • July 2017

Y Combinator

# Skills

## Programming Languages

Javascript, Python, Java, Swift, Objective-C, C++, C, Dart, HTML, CSS,

#### Libraries & Technologies

React, React Native, NodeJS, Firebase, Git, Heroku, Google Cloud, NextJS, Gatsby, Sentry (of course), Flutter, Jest, GraphQL, PostgreSQL, MongoDB

#### Software

Sketch, Photoshop, Figma, Illustrator, Origami, Principle, Haiku, Blender3D, Keyshot, Rhino