RYAN CHHONG

(713) 377-2838 ⋄ ryanchhong@gmail.com

infernalhydra.github.io

EDUCATION

The University of Texas at Austin   *August 2019 - May 2023*
B.S. Computer Science

PROJECTS

Forward Tutoring (`https://forwardtutoring.net`)

- A 501(c)3 non-profit for online tutoring.

- Made massive improvements in the backend infrastructure.

- Added many requested features.

- Built using: React, Meteor

GoPerform (`https://github.com/InfernalHydra/GoPerform`)

- Built for SXSW Hackathon 2019. Create a mobile app to help street performers get discovered.

- Built using: React Native, Express, Node, and MongoDB

Spotify Mini Player (`https://github.com/InfernalHydra/spotifyminiplayer`)

- Created a mini player for Spotify.

- Built using: React, Node, Express, Electron

TECHNICAL STRENGTHS

Languages

- Fluent in - JavaScript, Java

- Familiar with - SASS, Python 3, C++, MongoDB, LaTeX

Frameworks - React, Node, Express, Meteor, React Native, Electron, pandas

EXTRA-CIRRUCULARS

ATX Scioly - 2019
Member

- Wrote cryptography tests for upcoming UT Science Olympiad tournaments.

Computer Science Organization - 2018-19
Competitions Coordinator

- Organized and planned a fall hackathon.

- Taught classes pertaining to algorithms and web development.

- Coordinated practices and transportation for algorithm competitions and hackathons.

Volunter Tutor (Calculus I, Calculus II, Computer Science) - 2018-19

- Provided one-on-one assistance to struggling students.