

HENRY KELLAM

SOFTWARE DEVELOPER

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[LinkedIn](#)

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SUMMARY

Experience in full-stack developing with a focus on object-oriented programming, code readability, and time efficiency. Ability to learn quickly with a diverse background in music, lighting design, and mechanical engineering. Inspired when utilizing technical skills to take ambitious projects from concept to creation.

RELEVANT EXPERIENCE

Software Engineering Immersive Student: General Assembly - 2019

General Assembly's Software Engineering Immersive is a 12-week, 500+ hour training program focused in Git/Github, HTML, CSS, JavaScript, Node, Mongo DB, SQL, Python, etc.

SKILLS

Node

React

Javascript

HTML

CSS

Python

Mongo DB

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GitHub

Command Line

PROJECTS

Music Review App: [B-side](#)

Full stack app using Node, React, and Mongo

Chore Assignment App: [Wheel of Chores](#)

Full stack app using Node, Handlebars, and Mongo

Pattern Memorization Game: [Flowstate](#)

Static game site coded in HTML, CSS, and Javascript

EDUCATION

Georgia Institute of Technology: 2018
BS in Mechanical Engineering - 4.0 / 4.0

University of Illinois at Chicago: 2015 - 2017
BS in Mechanical Engineering - 3.9 / 4.0

WORK HISTORY

Freaky Lamps - Contracted Lighting Design

Atlanta, Ga : 2018 - Present

Designed and constructed custom power controllers for various lighting and stage installations.

Worked with lead lighting designer to construct five custom lighting rigs for various Atlanta music venues.

Upbeet - Server/Lead Trainer

Atlanta, Ga : 2018 - 2019

Trained 6 new employees by effectively outlining company procedures and accurately demonstrating work duties.

Served over 100 guests a day by utilizing clear, concise communication strategies in this high-volume, health-forward restaurant.

Touring Musician – Drummer/Bassist/Manager

U.S./Canada : 2016 - 2017

Scheduled shows, communicated with venues, and connected with communities of musicians around the country.

Successfully managed tour budgets to increase profit three tours in a row.

UIC Research Internship – Undergraduate Research Intern

Chicago, IL : Summer 2016

Completed self-led study on mechanical properties of various “manufactured instability” pattern designs.

Collaborated closely with professors and experts in the field to develop cutting-edge design of a flexible, electrical substrate for applications in biomedical sensors and consumer technologies.