

# Samuel Kuttenkuler

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Portfolio: [kidd.digital](http://kidd.digital)

## Summary

Adamant pursuer and lover of programming. A relentless problem solver who is constantly learning. I specialize in building responsive and engaging user experiences that leave a lasting impression. Detailed oriented programmer with big picture mindset. Four years experience with a variety of technologies, platforms, and API's with consistent delivery.

## Technical Skills

**Languages:** Python, JavaScript, Django, React, Next.js, HTML5, CSS3, jQuery, Node, MySQL, PostgreSQL, REST, PHP, C++, Git, Redux, TypeScript, GraphQL, Apollo, Jest, PyTorch, MongoDB, Docker, Jupyter Notebooks, Firebase, OAuth, Linux, Swift, AWS(EC2, S3, VPC, SQS, Lambda, EBS, ELB, Dynamo, IAM)

## Projects

**Payroll and Picks** | [github.com/skuttenkuler/PayrollandPicks](https://github.com/skuttenkuler/PayrollandPicks) | [payrollandpicks.com](http://payrollandpicks.com)

- Website with past, present, and future payroll ledger for Sports teams and players with modern UI/UX.
- Planning, consulting, database modeling and management, api routing, development, and testing
- Next.js, React, TypeScript, PostgreSQL, GraphQL, Django, CSS, Sass.

**Falcon Heavy** | [github.com/skuttenkuler/SpaceX](https://github.com/skuttenkuler/SpaceX) | [immense-beyond-39985.herokuapp.com](https://immense-beyond-39985.herokuapp.com)

- Users learn about and compare all versions of the Falcon Rocket developed by Elon Musks SpaceX project.
- Planned, built wire frame, researched, developed, tested, and deployed.
- TypeScript, React, Redux, React Router, Node, Express, MongoDB, SpaceX API, Firebase, CSS.

**Star Social** | [github.com/skuttenkuler/StarSocial](https://github.com/skuttenkuler/StarSocial) | [samkuttenk2.pythonanywhere.com](http://samkuttenk2.pythonanywhere.com)

- Join the social network for all things space related.
- Planned, built wire frame, researched, developed, tested, and deployed.
- Django, Python, HTML5, CSS, MySQL.

## **Experience**

### **Full Stack Engineer - 2017-2021**

#### **Kidd Digital - San Francisco, CA**

Planning, developing, consulting, and deploying applications. Consistent communication with clients through development stage. Design modern and engaging UX/UI with relational and non-relational database management. Build and test consistently structured api's with intentional payloads.

### **Full Stack Developer - 2020**

#### **Icewater Production Company - Burbank, CA**

Redesign and develop portfolio application for James C. Burns. Develop and design main website for Icewater Production Company with online store.

### **Full Stack Developer - 2020**

#### **Tobi Tobin - Malibu, CA**

Redesign and develop brand website with international market. Improve backend admin interface. Assist in rebranding products and marketing campaigns. Integration of 3rd party API's and database management.

### **Full Stack Developer - 2019**

#### **Benton Ray - Los Angeles, CA**

Consistently coordinate with client throughout development. Successful implementation of third party API's and AWS services. On time product delivery and client complete satisfaction.

## **Education**

### **Bootcamp Certificate: University of California Berkeley, Berkeley, CA**

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, jQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

### **Machine Learning Certificate: Stanford University, Stanford, CA**

An 11-week intensive program focused on understanding and implementing machine learning concepts such as linear and logistic regression, Neural Networks, Unsupervised and Supervised Learning, Photo OCR, and Anomaly Detection in Python and Matlab.

### **Bachelor's Degree: Middle Tennessee State University, Murfreesboro, TN**

Liberal Studies with emphasis in Science