KYLE ICBAN

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Education

University of California, Los Angeles   *Expected December 2021*
B.S. Applied Mathematics · Computing Specialization   *GPA: 3.8*
Dean's List: Winter 2019, Spring 2019, Spring 2020, Fall 2020, Winter 2021

Work Experience

Rubrik, Inc.   *Palo Alto, CA*
Software Engineer Intern — C++   *Fall 2021*

· Will contribute starting September 2021

Atlassian   *Mountain View, CA*
Frontend Engineer Intern — React, CSS, JS/TS, GraphQL   *June 2021 - Present*

· Working with the Growth team for Trello, Confluence and Jira in an A/B experimental manner

MIT Press   *Cambridge, MA*
Graphic Designer — Figma   *April 2020 - Present*

· Worked with Professor Achuta Kadambi and Professor Ayush Bhandari to design figures for their textbook
· Used Figma to create 50 figures about computational imaging, computer vision and machine learning
· Managed time in a fast-paced environment, delivering multiple figures on 2-3 days notice

PeachPay, Inc.   *Ames, IA*
Frontend Engineer & Product Design Intern — React, CSS, JS/TS, Figma   *August 2020 - December 2020*

· Lead a project to redesign the company website at **peachpay.app** to attract more users and businesses
· Built a new user interface for the **mobile app** increasing user engagement by 20%
· Worked on company branding with the growth team, helping them receive a **$100k investment**
· Used Figma to redesign visual assets with including the logo and other promotional artwork

Enfinite Technologies   *Los Angeles, CA*
Full Stack Engineering Intern — React, JS, Express, DynamoDB   *August 2020 - October 2020*

· Developed a **dashboard** to post data into DynamoDB, allowing clients to submit their own data
· Includes a login authentication feature to track and save the data a client submits
· Built database infrastructure and wrote APIs for multiple projects
· Worked on products end-to-end, from prototyping in Figma to writing the code with React and Express

Projects

Generative Art — JS, Python
· Wrote code to autonomously generate artwork like **graphs**, **polygons**, and **bubbles**
· Used the ml5 and p5 libraries in Javascript and turtle library in Python

exploretech.la — Figma
· Collaborated with friends to host **exploretech.la**, an event aimed to inspire high school students in tech
· Worked as a designer on a team of 6 people to create material for publicity and marketing
· Delivered designs on various products, from **instagram posts** to the **exploretech.box**

Skills

Languages: JavaScript, Typescript, Python, C++, PHP, SQL
Frameworks/Tools: React, Tensorflow, Node, Express, DynamoDB, MongoDB, Git, Linux, Bootstrap