

# IMRAN MOHAMMAD ILYAS

## FULL STACK SOFTWARE ENGINEER

### EDUCATION

**University of California,  
Berkeley**

*Bachelor of Arts in Molecular and  
Cellular Biology*

August 2020

### SKILLS

JavaScript / TypeScript

React / React Native / Redux

Git / Express / AWS

### CONTACT

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Palos Verdes, CA 90275

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[imranilyas2416@berkeley.edu](mailto:imranilyas2416@berkeley.edu)

**GitHub:**

<https://github.com/imranilyas>

### WEBSITE

[imranilyas.github.io/portfolio](https://imranilyas.github.io/portfolio)

### EXPERIENCE

**Revature – Cognizant**

*Associate Software Engineer*

June 2021 - Present

- Trained in Full Stack Cloud Native / React Native using JavaScript / TypeScript as the language
- Used Jest for Testing both the frontend and backend and AWS for Cloud Services
- Currently, I am working for Cognizant under Revature

### PROJECTS

**Pixelgram**

- Pixelgram is a social media web application inspired by Instagram that I built as part of a team with Cognizant
- The user may add / update a post with an image and description and add / update a comment from the Main Feed Screen.
- Form validation is implemented when a user tries to delete their own post / comment or through registering / logging in to Pixelgram

**GenDrops**

- A Genshin Impact-inspired mobile application for players of the game to view more information on specific monster drops
- The user has full CRUD functionality on the frontend
- The frontend is built with React Native; the backend handles requests using Express, and the database is DynamoDB

**Scouter Mobile**

- Scouter is a serverless social mobile application designed to be a community for anime viewers.
- A user can log in by creating and verifying their account through email. An authenticated user may edit their profile, view anime pages, and view other users' posts along with their own posts.
- Scouter uses a list of Amazon Web Services not limited to S3, Cognito, DynamoDB and Lambda for storage, authentication, data, and stateless functionality