

Saul Plateros

Software Developer

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GitHub <https://github.com/sauldesigns>

Education

Sep 2015 - Jun 2019 **University of California - Riverside**

- Bachelor of Science in Computer Science

Experience

Aug 2011 - Sep 2015 **Web Developer**

BeSATWise.com

- Built a web page to help automate boot camp and event registration, using different forms of payments.
- Improved page rank of the website using SEO tools which helped move web page listing from page 30 to page 1 in major cities.
- Website led to a 40% increase in student registration.

Oct 2017 - present **Sales Consultant**

Best Buy

- Engaging with customers and helping them build the best home theater solution for their home.
- Created an effective guide that described TV features that helped customers that are not tech savvy understand the benefits and features of a product. This led to an increase in sales and helped the company gain loyal customers.
- Created a productivity mobile application that helped the home theater department keep up-to-date with tasks. This led to closing duties being completed earlier.

Skills

Python, C++, NoSQL, MySQL, Flutter, Dart, Swift, Object-Oriented Programming, Big Data, JavaScript, HTML, CSS, AngularJS, Mobile App Development, Linux System Administration, Version Control

Projects

Jan 2019 - Jun 2019 **Twitter Search Engine**

Gathered real-time tweets containing geolocation using Logstash based on filters, which would then store the data into multiple Elasticsearch clusters to distribute the big data. Created a web search engine using AngularJS as the front-end and used Elasticsearch as the back-end for full-text search.

- Implemented Elasticsearch to AngularJs website to help query data.
- Implemented Twitter API to Logstash to help store real-time tweets into Elasticsearch cluster.
- Implemented Google Maps API to AngularJs website that showed geolocation of tweets.

Feb 2019 - present **Le News**

<https://github.com/sauldesigns/simplenews>

Le News is a cross-platform cloud-enabled mobile application powered by the Flutter Framework. The application was built with simplicity in mind by using tags to filter news articles along with gesture based control.

- Implemented an easy to use interface that uses Tags to filter posts.
- Implemented the News API to gather news data based on tags, or simply top headlines.
- Implemented Firebase as back-end for authentication and database storage.

Jun 2019 - present **Produ:Task**

<https://github.com/sauldesigns/Produ-Task>

Produ:Task is a cross-platform cloud-enabled mobile application powered by Flutter Framework and Google Firebase. The application was built with simplicity in mind so that users are able to focus on completing their tasks. The app uses an easy to use UI so that only necessary information is only displayed. Making it easier for one to stay productive.

- Created an easy to use UI to maximize productivity.
- Implemented Firebase as back-end for authentication and database storage using NoSQL format.
- Led to productivity improvement at my department at Best Buy.