# DANILLO VIEIRA

Los Angeles-CA | Mobile: (310) 912-0456 | Email: danillovieira7@gmail.com

Github: github.com/Danvieira7 | LinkedIn: www.linkedin.com/in/danvieira-dev | Portfolio: www.danillovieira.com

I am a full stack web developer who enjoys acquiring new knowledge and finding the best solutions to solving problems. I am passionate about music, creative ideas, and I love working with diverse people with different ideas and backgrounds. I offer hard-work, professionalism and reliability alongside with my skills and honesty. I always welcome new challenges and am motivated to grow.

# TECHNICAL SKILLS

JavaScript | TypeScript | Ajax | Python | React.JS | AngularJS | Next.js | Redux | Node.JS | Express.JS | Django | MongoDB | PostgreSQL | MySQL | REST API | Shopify | HTML5 | CSS3 | AWS | CSS Flex | CSS Grid | Bootstrap | Materialize | EJS GitHub | Heroku | Postman | Oauth

## EXPERIENCE

## **Self-Employed**

Los Angeles, CA | 03/2019 - Present

Full-Stack Developer

- Familiarity with API Creation and RESTful services.
- MERN (MongoDB, Express.js, React.js and Node.js) Stack Development.
- Node.js/express/MongoDB/EJS Full-Stack Development.
- Python/Django Full Stack Development.
- Translate designer's mock-ups and wireframes into front-end code.
- Solid foundation in data structures, algorithms, and system design.
- Database (MongoDB, PostgreSQL and MySQL) administration and management of a hosting environment.
- Version control with GitHub.

#### Six Sweet Under

Los Angeles, CA | 09/22/19 - 10/06/19

*Full-Stack Developer (Freelance)* 

- Created wireframes and user stories for Six Sweet Under webApp with Trello.
- Designed and modeled database using Mongoose on MongoDB (No-SQL database).
- Used Express framework to organize Node.js application into an MVC architecture on the server side, enabling future changes for CRUD operations, if needed.
- Used React.js to build a single page UI in order to rapidly render and reuse components programmatically.
- Used AJAX to make http requests to REST-API, retrieving and manipulating data in JSON format.
- Styled the UI using CSS FlexBox, Bootstrap and Spring-react.
- Deployed WebApp using Github and Heroku on <u>sixsweetunder.com</u>.

#### **Freck Beauty**

Los Angeles, CA | 08/2019 - 09/2019

React.js Frontend Developer (Freelance)

- Implemented dynamic new UI with client-side rendering using React.js and Next.js in order to improve performance and increase sales.
- Consumed third party REST-API from Wordpress backend using AJAX, avoiding refresh on the pages and making the application more stable and reliable.
- Created pixel perfect UI following mobile-first concept, user-friendly design and clear navigation as specified by the company's designers.

Software Engineer Student

- Created wireframes and user stories for the project with Trello.
- Used HTML5/CSS3/Bootstrap to create the views of my social media app.
- Implemented authentication with sign up / log in / log out functions using Token Based Authentication.
- The app has full CRUD functionality using JavaScript and Mongoose on Node.js, React and Express frameworks.
- Data is stored, retrieved, and updated using MongoDB Atlas online.
- Project deployed using GitHub/Heroku on <u>band-mates.herokuapp.com</u>.

## The Ink Challenge

Los Angeles, CA | 03/2019

Software Engineer Student

- Worked with teammates together to architect, design, and collaboratively build a full-stack application that uses the Python-based Django Web Framework.
- App connects to a PostgreSQL database to store user information, Tattoo Shop and tattoo images.
- Authenticate users using Django's built-in authentication to allow users to participate in the challenge, schedule an appointment and checkout.
- Project deployed using GitHub/Heroku on theinkchallenger.herokuapp.com.

**Pocket PT** 

Los Angeles, CA | 02/2019

Software Engineer Student

- Created wireframes and user stories for the project with Trello.
- Used HTML5/CSS3/Bootstrap/EJX to create dynamic rendering on the app.
- Implemented authentication with sign up / log in/ log out functions using Passport.js, OAuth, and Google+ API.
- Built the app with full CRUD functionality using JavaScript on Node.js and Express frameworks.
- Data is stored, retrieved, and updated using MongoDB Atlas online.
- Project deployed using GitHub/Heroku on <u>pocket-pt.herokuapp.com</u>.

Star Ride

Los Angeles, CA | 01/2019

Software Engineer Student

- Used JavaScript to manipulate the DOM to render game view.
- Used HTML5 and CSS3 to create the visual of the game page.
- Implemented Git throughout the process for version control and to test new features on a new branch before implementing them into the master branch.
- Project deployed using GitHub Pages on <u>danvieira7.github.io/star-ride/index.htm</u>.

#### EDUCATION

# **General Assembly**

Santa Monica, CA | Jan 2019 - Mar 2019

- Web Development Immersive.
- Data Structure and Algorithms.