Michael Sandoval

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TECHNICAL SKILLS

- **{Strong:**
  JavaScript
  React.js
  REST API
  Node.js
  Express.js
  Redux
  PostgreSQL
  Bootstrap4
  Object-Oriented Programming
  CSS
  HTML
  Responsive Design
  Flexbox

- **Experienced:**
  jQuery
  MySQL
  Linux (Ubuntu)
  Bash
  Java
  Adobe Suite
  Socket.IO

- **Tools:**
  GitHub / Git
  Fetch / AJAX
  npm
  Heroku
  MeisterTask
  Chrome Dev Tools
  AWS (EC2)
  Postman
  Webpack
  Figma
  VS Code
  Docker
  DB Designer
  Slack
  Maven}

EDUCATION

- **University of California,
  Los Angeles**
  B.A in Anthropology
- **LearningFuze | Irvine, CA**
  *Accelerated Web Dev Program,
  800+ hours over 3 month*

PERSONAL

- **Backpacking**
  Thru-Hike and Out-and-back
  trails

- **Video Games**
  RPG - Dark Souls, Elder Scrolls
  FPS - Counter Strike, Halo

- **Cooking**
  Apricot Pie, Potato Salad,
  Homemade Tomato Sauce

APPLICATIONS DEVELOPED

Buble (Working Project) | Back End
Social media app for influencers to network and collaborate
- Generated **RESTful** endpoints on **Node.js** API using **Express.js**
- Executed endpoints to communicate with **PostgreSQL** database, and noSQL **Redis** table
- Integrated **YouTube OAuth 2.0** for **SSO** system
- Devised and built a **Docker** image that mimicked an Ubuntu VM, using **Bash** scripts, to provide uniform dev environment

UltraLite Gear | Full Stack   LIVE | GITHUB
Shopping cart app selling backpacking gear
- Integrated **React.js** + **Bootstrap 4** for an efficient and mobile responsive design
- Hosted with **Heroku Node.js** buildpack Hobby Dyno with **PostgreSQL** instance
- Designed RDBMS via **Node.js**, **Express.js**, and **PostgreSQL** DB
- Combined **Redux** and **React Router** to manage state and routing

National Park Memory Match | Front End   LIVE | GITHUB
National Park themed card-flip matching game
- Achieved dynamic styling and functionality with **jQuery**, **HTML**, and **CSS**
- Utilized **cURL** calls via **PHP** proxy to hide **API** keys and fetch data in real time from National Parks Service **API**
- Focus on **responsive design** and **cross-browser compatibility**
- Applied **procedural programming** principles to code design

PROFESSIONAL EXPERIENCE

Client Operations Associate | Maestro | Tech Start Up   2017-2018
Complex web/mobile CMS app for enterprise streamers
- Formulated and implemented strategies for various enterprise-level streamers
- Consulted over 20 clients in growing, analyzing, and monetizing audiences
- Collaborated with dev team to identify, log, and address bugs/user requests
- Trained clients/company candidates in use of platform and its new features
- Managed relations with high value accounts vital to company success, such as Sony, Microsoft, and Adobe
- Created tutorial videos and visual assets for Zendesk with **Adobe Premiere/Photoshop**

Film/Television Production | Multiple Studios | Entertainment   2013-2017
5 years across many shows as Production Assistant and Production Office Coordinator
- Worked with NBCUniversal, Amazon, Netflix, Warner Brothers, and Disney
- Promoted twice, achieving Production Office Coordinator role
- Directed workloads of 10+ office staff to meet strict deadlines, trained staff
- Organized departmental budget, purchase orders, and equipment vital to show's success
- Facilitated communication across departments via email and hard copy distribution
- Closely assisted executive-level producers with all day-to-day tasks
- Maintained strong working relationships with studio contacts, managed cast schedules, and generated/delivered critical legal documentation

Audio Visual Tech | APS | Entertainment   2013-2021
Event production business providing audio/visual solutions for all types of needs
- Delivered and assembled complex audio/visual arrangements on per contract basis
- Procured gear for events including banquets, auctions, corporate events, etc.
- Inventoried, maintained, and rented gear to subcontractors
- Diversified services by creating live stream workflow using **OBS**