

Alejandro Rojas

Los Angeles, CA | (818) 645-7172 | rojas.ale@pm.me
[linkedin.com/in/kmachappy](https://www.linkedin.com/in/kmachappy) | github.com/kmachappy | kmachappy.me

Education

General Assembly 500+ Hour, 24 Week Software Engineering Immersive Program	Feb 2022 – Aug 2022 Remote
College of The Canyons A.S. Computer Science	Sept 2015 – Sept 2017 Santa Clarita, CA
California State University, Northridge B.S. Computer Science (Attended)	Aug 2012 – May 2016 Northridge, CA

Technical Skills

Front End: Next.js | React | TypeScript | JavaScript | Three.js | TailwindCSS | Bootstrap | Materialize | HTML | CSS
Back End: Django | Express | Node.js | Strapi | Shopify | Python | MongoDB | PostgreSQL | SQLite

Projects - Full Stack Development

- Twisted Dreams:** (Next.js | Shopify | Strapi | TailwindCSS) github.com/kmachappy/Twisted-Dreams-Haunt Oct 2022
- Leveraged Shopify Storefront API to create a unique headless commerce experience for a client commercial event
 - Developed with Strapi Content Management System for no-code management to facilitate ease of use for client
- Big Guy Auto:** (Next.js | Strapi | TailwindCSS) github.com/kmachappy/Big-Guy-Auto Sept 2022
- Designed Small Business page, leveraged hooks, and tailwind to create a responsive user interface
 - Utilized Strapi Content Management System backend to handle website content, gallery and blog data
- Algorithm Visualizer:** (React | TypeScript | TailwindCSS) github.com/kmachappy/Algo-Visualizer Aug 2022
- Developed React application in typescript to visualize sorting algorithms and styled with TailwindCSS
 - Leveraged hooks, states, and classnames to visualize and implement speed, size, start, stop, and reset controls
- KmacShop:** (Django | PostgreSQL | Python | TailwindCSS) github.com/kmachappy/KmacShop July 2022
- Developed Django Ecommerce Store, which utilizes session framework API to persist and handle user cart data
 - Designed PostgreSQL tables, relationships, and back-end API queries to fetch and handle ecommerce data
- Therapist Finder:** (React | Express | MongoDB | Mongoose) github.com/kmachappy/Therapist-Finder June 2022
- Built MERN CRUD App in a team, leveraged React hooks and states to create a responsive Front-end interface
 - Designed backend RESTful API to query MongoDB database and handle user authentication with Google OAuth
- Runners Page:** (Express | MongoDB | Mongoose | Passport) github.com/kmachappy/Runners-Page April 2022
- Developed RESTful API with Express to query and manipulate database entries with Mongoose
 - Modeled database and model-relationships with Mongoose; authentication managed with passport middleware

Work Experience

- Freelance Developer** Sept 2022 – Present
Full Stack Developer Remote
- Developed and designed responsive Ecommerce and Business sites for clients with content management system
 - Enabled client business exposure, promoted traffic, and increased merchandise sales through developed sites
- Big Guy Auto LLC** Nov 2017 – Present
Automotive Electrician San Fernando, CA
- Contributed 5% revenue growth by providing electrical services, installing equipment for government vehicles
 - Independently developed installation plans for faulty wiring and electrical equipment, with safety as a priority
- B.G.A.B. Enterprises, Inc.** May 2016 – Aug 2017
Delivery Driver Los Angeles, CA
- Managed deliveries of government vehicles to commercial accounts, resolved concerns and obtained receipts
 - Ensured prompt updates and clear communication to account managers about deliveries and their status
- Shadow KeyCaps** Jan 2015 – Apr 2016
Ecommerce Manager Santa Clarita, CA
- Responsible for website landing page, hundreds of weekly sales and used sales analytics to provide feedback
 - Managed daily maintenance by updating promotional and product assets, ensured landing page was up to date