# Paul Valdez

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Every day is a new opportunity to get up early in order to tackle problems that need solving with a constant emphasis on self-improvement and efficiency.

#Skill	S
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Front-End	Back-End	FrameWorks & Libraries	Dev Toolkit
JavaScript ES6 / jQuery	REST APIs	React / Gatsby	Git / Bash / Git Flow
CSS / Sass	MongoDB	Redux / Thunk	mLab
HTML / JSX	NodeJS	Bootstrap / Reactstrap	Postman
Webpack	ExpressJS	Axios	Heroku / Netlify
Babel	GraphQL	Lodash	KanbanFlow
	Python	Jest / Enzyme	WakaTime
		Diango	

# **#Project Experience**

#### **DevGab**

#### Demo | Source

- Ly Developed this larger scale social media CRUD application on top of a MERN stack.
- Lexecuted React & Redux front-end in ES6 with Node.
- Ly Interfaced Axios to carry out requests to a RESTful API-based backend written in NodeJS, ExpressJS, Mongoose.
- L, Achieved form validation with specific parameters using backend services provided in the API.
- Ly Hosted a Mongoose Database on mLab that holds onto profiles, posts, and comments obtained from the REST API.
- Ly Utilized JSON Web Tokens and Berypt to register, authenticate, provide hashes, and time users out of a session.
- L, Designed the layout and components using Sass and Bootstrap.

## **Hacker News Search**

# Demo | Source

- L, Incorporated Axios within this React application to make requests to the Hacker News, Algolia Search API.
- Lifted state throughout the application into its various child components to keep them sleek and lightweight.
- Ly Applied Lodash to allow for the user to sort search results based on the title, author, number of comments, and points.
- Ly Employed the API to cache paginated data to allow the client to make only one API request when searching.
- L Practiced snapshot and unit tests by running both Jest and Enzyme.
- L Designed the layout and components using Sass and Bootstrap.

#### **Developer's Blog Template**

## Demo || Source

- L Constructed this application using GatsbyJS and set up an API using GraphQL.
- Ly Optimized to display and paginate through markdown files that are taken from the API.
- L Assigned routes with a unique slug based on an individual markdown file's title as well as its unique tags using Node.
- Ly Included a Disqus plugin that allows users to comment on and/or share blog posts to their social media.
- Ly Designed the layouts and components using Sass and Bootstrap.

#### **Portfolio Templates**

#### Demo (Another Demo) | Source

- L Built these static websites using GatsbyJS.
- L Arranged for the UI to include smooth scroll functionality using React Scroll.
- Laid out a contact form that's carried out with Netlify's form submission services.
- Leaded automatic TLS certificates with Let's Encrypt to secure the domains.
- L Custom SCSS styling written with BEM-IT naming conventions in mind.