

Github: [github.com/diazmc](https://github.com/diazmc)  
Portfolio: [diazmc.github.io](https://diazmc.github.io)  
[linkedin.com/in/mcarthur-diaz/](https://linkedin.com/in/mcarthur-diaz/)

# McARTHUR DIAZ

SOFTWARE ENGINEER

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## SUMMARY

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- Hard-working, innovative and motivated full-stack web developer with extensive training in multiple programming languages.
- Eagerly seeking new challenges with cross-functional teams to produce outstanding products. Passionate about learning new technologies.
- Developed multiple full-stack web applications from scratch, and deployed them on Linux servers AWS EC2.

## PROFESSIONAL EXPERIENCE

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**Web Developer(Contractor)**      **Intellectual Property Law Group, LLP(San Jose, CA)**      **April, 2019 - Present**

- Full stack web developer responsible for end-to-end web app development.
- Worked collaboratively with a remote team and independently with little direct supervision.
- Incorporated Node.js packages to improve performance of the web application.
- Implemented a discount coupon on the landing page for first time users. Increased sales by 15%.
- Designed their main website and their subsidiary company's website. Utilized Bootstrap for the client side.

## TECHNICAL SKILLS

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- **Programming:** JavaScript, HTML, CSS, TypeScript, Python, Java
- **Frameworks/Libraries:** jQuery, ReactJS, AngularJS, Express.js, Node.js, Bootstrap, Flask, Django
- **Databases:** MySQL, NoSQL (MongoDB)
- **Version Control:** Git, Github
- **Servers:** Linux AWS (Amazon web services) EC2, Heroku
- **Development Tools:** Visual Studio Code

## PROJECTS

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**Personal Website:** <https://diazmc.github.io/>

### Omnifood

- Developed a modern static website for a fictitious food delivery company.
- Incorporated animations using Animate.css.
- Implemented a CSS grid system with CSS media queries for mobile responsiveness.
- Deployed the web application on Heroku.
- Utilized: HTML, CSS, JavaScript, jQuery, Animate.css, Waypoints

### Todo List App

- Created a web app from scratch that lets the user create, edit and delete tasks.
- Implemented MVC and CRUD methodologies.
- Improved the front-end using Bootstrap.
- Utilized: HTML, CSS, JavaScript, Node.js, Express.js, Bootstrap

## CERTIFICATION

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### **Coding Dojo (San Jose, CA) May – September 2017**

- Followed my passion for software development and enrolled in a 14-week program at one of the highest-rated coding bootcamps in the world and learned 3 full technology stacks.
- Earned over 1000 hours of coding experience and developed multiple web applications in MEAN, Python and Java.

## EDUCATION

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- **College of San Mateo (2014)**