
KARLO MARTINEZ

Full-Stack Software Engineer

San Juan, PR | (787) 689-4321

contact@karloluis.com | karloluis.com

linkedin.com/in/karloluis/ | github.com/karloluis

SKILLS

Proficient: Javascript (ES6+). React. NodeJS. Express. Next. Jest. MongoDB. SQL. Git. Markdown. HTML. CSS. Bootstrap. Material UI. Test-Driven Development. Sprint Planning. Agile Methodology

Knowledgeable: GraphQL. Koa. Docker. Vagrant. Python. C++. Heroku. Matlab. Webpack. Sass. LaTeX.

Some Experience: C#. Angular. Elixir. AWS. Elastic Search.

EXPERIENCE

MIGOIQ – WEB DEVELOPER – JUNE 2016 - SEPTEMBER 2017

Retail client platform and dashboard enabling digital navigation of establishments, and consumption analysis of users. Back-end development of core features, including API development and Database Design.

Fullstack development consisted of React.js, Next.js (node), GraphQL.

STRATYGO – FREELANCE DEVELOPER – SEPTEMBER - OCTOBER 2017

Worked on a CRM project for the client having developed and reviewed the production environment making substantial quality of life contributions.

Redesign of the production API and Mongo models.

HACK ADVENTURE SUMER CAMP – INSTRUCTOR – JUNE 2017

Instructed a group of thirty secondary and high school students to teach them about programming.

During the course of a month they learned the basics of HTML, CSS, Javascript, NodeJS, and git.

PROJECTS

SEXYCANDIES

sexcandies.co

Created a landing page for a pastry and sweets local brand.

APTOGEN

aptogen.herokuapp.com

Branded freelance website for services offered.

EDUCATION

UNIVERSITY OF PUERTO RICO, RIO PIEDRAS CAMPUS – B.S.E COMPUTER SCIENCE, 2009-2015

MONGO UNIVERSITY – M101JS, FALL 2016

Course for MongoDB application in Node, as preparation for the certification exam. Performed at the top 10% of participants at the time.

ADDITIONAL EXPERIENCES

- Frequent attendee to local events; Full Stack Nights, Google Developer Group, HackNights, HackPR (2014 & 2016), FuckUp Nights, hackathons and others.
- Workshop panelist for Codetrotters - Fellows and Founders talk.
- Codetrotters Fellow (Summer 2016)

REFERENCES

Jose Villalón – Senior Software Developer @ MigolQ

email: monvillalon@gmail.com

phone: +1 787-439-4635

karlo.luis.m@gmail.com (787) 689-4321 karloluis.com

Joseph Mueller – Direct Supervisor @ MigolQ

email: joe@radarapps.com

phone: +1 314-210-0276

Yiannis Koutis – Associate Professor @ UPRRP

email: ioannis.koutis@upr.edu

phone: +1 787-764-000 ext. 88350