Marcio Castillo

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Marciocastillo.com

# Summary

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| More than 5 years of experience in software development, QA testing, hacking, and programming. |

# Computer skills

## Languages

* Proficient in: React, Nodejs, Express, Python, Bash, HTML, JavaScript, CSS.
* Familiar with: C++, Java, Go, Swift.

## Software

* Database: SQL, NoSQL, Firebase.
* Platforms: Windows, MacOS, Linux.

# Experience

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| Full Stack Developer | May 2021 – Aug 2021 |

Startup/Boxjudge

* Created the client-side state handler using redux.
* Modify the authentication scheme with express sessions and mongoDB.
* Ensuring applications securely interact with multiple APIs and the database.
* Managing the Linux server hosted on Digital Ocean.
* Writing unit tests for both client and server-side code.

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| Quality Assurance Analysts & Web Developer | May 2016 – Nov 2020 |

Southern Telecom

* Created the logging and managing system for parking lot attendance of the company.
* Managed the development of web applications, mobile apps, and hardware.
* Oversaw creation of user guides and manuals for all electronic and software products.
* Costumer returns dropped significantly during my tenure as the QA Engineer.

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| IT Technician and System Administrator | May 2012 – May 2016 |

CUNY IT Specialists Internship Program

* Provided solutions in networking, maintenance, programming, and computer systems.
* Maintained technology equipment inventory using custom software I wrote.
* Perform routine troubleshooting of the thin client server.
* Administrated the Google classroom accounts for the entire school.
* Problem solved and repaired hardware issues.

# Education

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| Brooklyn College Brooklyn, NY   * B.S. Computer Science | 2017 |