

Nithin Gangadharan

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Technical skills

Programming Languages - JavaScript(React.js), Python, Go, Objective-C

Databases/Queues - MySQL, MongoDB, Elasticsearch, Redis, Kafka

Preferred Dev tools - Git, Vim, VSCode

Key Interest Area

Web applications, Microservices design, iOS frameworks and libraries

Education

MS CS, Northeastern University, Boston (2019 - current)

BE, Computer Engineering (2010 - 14)

Sinhgad College of Engineering, Savitribai Phule Pune University (Formerly University of Pune)

Work Experience

Media.Net

Senior Software Development Engineer (Aug 2018 - July 2019)

Software Developer (Dec 2016 - Aug 2018)

Worked on designing and implementing an **iOS ad-sdk** and a **mobile crawler** in **Objective-C** and **Javascript (React-Native)**. Built single page web-apps in **React** and hosted them with **Firebase** hosting. On the server-side, built and maintained services supporting the ad-sdk in **Golang** and **Node.js** in Google App Engine and Google Cloud functions. Worked with several databases depending on use-case - **Google Datastore**, **Dgraph**, and **Elasticsearch**.

Ignite Solutions - Software Engineer (April 2015 – Dec 2016)

Worked on different projects, both in the server and the client-side (web and iOS mobile application). Responsibilities across different applications included creating RESTful server side apis using **PHP** and **Python**, building **responsive websites** using jQuery, designing database schemas and maintaining iOS applications with **Objective-C**.

ACI Worldwide - Associate Software Engineer (July 2014 – March 2015)

ACI Worldwide provides electronic payment solutions. Used an internal **Java** based tool which makes building payment-related tools, according to client specifications, much easier.

Contributed in building the tool and used it to provide interfaces for transactions between different payment specifications.

Online Profiles

Github - <https://github.com/gnithin>

Stackoverflow - <http://stackoverflow.com/users/1518924>

Linkedin - <https://www.linkedin.com/in/gnithin>