

Aditya MP  
Cloud Architect and Engineer  
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## SUMMARY

Aditya is a Customer Engineer at Google Cloud with a specialization in Apigee and Application Integration. He has worked with a broad variety of Web based platforms, with experience as a Sales Engineer at Amazon Web Services & Google Cloud, as well as a Product Engineer in Startups and as a Software Architect at Enterprise Organizations. Aditya has created software, founded teams, evangelized products at scale, and drives successful technical engagements.

## EXPERIENCE

### Customer Engineer, Business Application Platform

Google (Cloud Platform)  
Feb 2022 - Present

1. Be a technical champion for customer adoption of Apigee, Application Integration in 1-1 customer interactions.
2. Provide specialised consulting in deployment options and efficient usage of BAP platforms.
3. Build of Proofs of Concept using GCP Technologies and a variety of programming languages / frameworks.
4. Support pipeline creation by engaging in Developer Advocacy at scale.

### Solutions Architect

Amazon Web Services  
Feb 2020 - Feb 2022 (2 years)

Launched AWS workloads by providing outcome-driven, cadence-supported consulting within SMB, Startup and ISV customers, across opportunities worth \$1MM+.

Areas of coverage & interest included essential AWS Architectural Guidance for driving confident cloud migrations, SaaS tenancy design from a networking & infrastructure perspective, usage of AWS Amplify & Serverless technologies and essential Analytics tooling.

### Senior Software Engineer

ChordX  
Oct 2019 - Feb 2020 (5 months)

Worked on a cutting edge IoT+AI solution for the Maritime industry. Owned and delivered improvements on multiple services (written in Node.js & TypeScript) within the telemetry collection framework.

### Lead Technical Architect

Srijan Technologies  
Apr 2017 - July 2019 (2 years 3 months)  
Singapore

1. Designed systems architecture and led delivery of multiple applications.

- Delivered 4 modules of IoT telemetry dashboard using **AWS Lambda** and **Angular**.
- Delivered API Monetisation Platform using **Apigee Edge**, increasing revenue for Telco client.
- Delivered 10x faster customer experience by building new Single Page Application with **React.js** and Apigee APIs for an MNC logistics company.
- Led delivery of Cloud Native architecture on **Azure Kubernetes Service** of legacy Drupal backend.
- Each project contained 4 - 5 direct offshore engineering reports, on average.

2. Established development workflows with:

- Automated deployments (CD) with **Jenkins**.
- Automated and manual Code Review with **GitLab Pipelines**.
- API documentation with **Swagger**.

## Senior Software Engineer

honestbee

Jun 2016 - Mar 2017 (10 months)

Singapore

1. Maintained and Extended JavaScript **Knockout.js** based Dispatching software.
2. Created new APIs on large monolithic **Ruby on Rails** Backend for internal use.

## (Consultant) Full Stack Engineer

IOMEDIA India Pvt. Ltd.

Dec 2014 - May 2016 (1 yr 6 mos)

Gurgaon, India

1. Built majority of the backend APIs for a public facing mobile app in **Laravel** PHP.
  - Client was a Fortune 100 pharma company.
  - HIPAA Compliance, High Scalability and High Security requirements.
  - Owned the creation of **Node.js** and **MongoDB** powered APIs for many sub-features.
2. Built multiple exploratory Proof of Concept prototypes.
  - AWS integration with 3D modelling software to improve rendering workflow.
  - Integrate Drupal assets with third party Cloud service data.

## Freelance Full Stack web developer

Self Employed

Feb 2011 - Nov 2014 (3 yrs 10 mos)

Delhi, India

1. Learned Engineering, Sales, Communication and Project Management skills.
  - Sole developer on most projects, requiring acquisition of knowledge across the stack.
  - Learned how to manage a sales pipeline to ensure minimal interruptions in income.
  - Communicate with Clients to manage expectations and scope of projects.
  - Manage project success and expectations with non-technical clients.

2. Large variety of geographically distributed projects from across 5 continents.

- Built plugins for existing eCommerce websites and CMS.
- Built end-to-end Job Portals, and Medical Data management systems for small clinics.

3. Smorgasbord of Technologies

- Starting at the very basics with HTML & CSS conversion of designs self-created in Photoshop.
- Culminating in multiple AngularJS and backend framework based projects, including custom Two-Factor Authentication Systems.
- Used Laravel v3 & v4, Node.js, AngularJS, Debian distros.
- Worked on Database Architecture, UI and UX design.