Aditya M P
Full Stack Web Developer and Solutions Architect
hello@adityamenon.co
https://github.com/adityamenon

SUMMARY

- Worked with a wide range of technologies:
    - JavaScript, Node.js, React.js, Angular.
    - Ruby on Rails.
    - PHP, Laravel, Drupal.
    - Amazon Web Services, Azure, Apigee, Debian Linux, Nginx, Docker.
- Worked closely with Business Stakeholders and delivered end-to-end solutions.

EXPERIENCE

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.