## DINESH R. PITHIYA

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Email id: dineshpithiya8@gmail.com

### PROFESSIONAL PROFILE

A Computer Science and Engineering Degree BE with more than 7.5 + years of experience in the areas of System Design, Implementation & Testing in the IT industry.

Got good exposure working on Agile based projects and followed Agile Scrum Methodology using tools such as Jira, SVN, Github, GitLab, Bitbucket and Mercurial for Continuous Integration.

Good amount of working experience in AWS, Python, Php, Node.js, Jasper report, Angular, Docker.

Have been involved in designing databases to handle complex business scenarios.

Having a good Experience in Mysql database to work in complex queries with indexes and worked with Stored Procedure, Triggers, Functions etc and Optimized Queries for better performance.

Having a good Experience with Microservices, REST API, Ldap Auth and Mail server setup [postfix,dovecot,squirrelmail] .

Working with client side scripting languages such as Javascript frameworks and libraries. Like jquery, angular, react, react native.

Can be a good helping hand in AWS services, R&D tasks, Server setup, security related concern and javascript solutions.

### TECHNICAL SKILLS

- AWS services:
  - Ec2, Route53, SNS, AWS certificate manager, SES, Workmail, Lambda, Dynamodb, RDS, ELB, SQS, IAM, S3 bucket, Glacier, Cloudwatch, CICD pipeline, AppSync, cognitoAuth, Step functions
- Container Management:
  - Docker
- Logging & Error Tracking:
  - Aws cloudwatch
  - Sentry
- Languages/Frameworks:
  - o Python, Php, Laravel, Luman, Codeigniter, Slim
- Scripting:
  - Node Js, Express Js, Angular, JavaScript, Jquery, AngularJs, React Js, React Native
- Database:
  - Mysql, MongoDB, GraphQL, Dynamodb, Firebase

- Version Control:
  - o Github, Gitlab, SVN, Bitbucket, Gitea
- Project Management Tools:
  - Jira, Basecamp, Ttrello, Airtable
- Testing Tools:
  - o PhpUnit, SonarQube, Karma, Eslint
- API documentation & execution Tools:
  - Swagger UI,
  - Postman

## WORK EXPERIENCE

## Company Name: - Virtusa - Pune, Maharashtra

Job Title:- Tech Lead

Date: - Jan 2021 - Current

Description Detail:- AWS cloud developer

## Company Name:- CygnetInfotech- Ahmedabad, Gujarat

Job Title:- Senior software engineer-php

Date:- June 2019 - Jan-2021

Description Detail:- Project estimation, Development, Communicate with client and project delivery.

#### Company Name: - Moon Technolabs - Ahmedabad, Gujarat

Job Title:- Senior PHP developer, TL, Technical adviser and R&D developer

Date: - December 2016 - June 2019

Description Detail:- Give project estimate, Debug team issues, Communicate with client, Represent moon technolabs with technical interview, Lead team and project, Server setup, database design, provide core development structure to team and help coworker whenever required.

## Company Name: - Apsolute technologies - Ahmedabad, Gujarat

Job Title:- PHP developer

Date: - February 2014 - November 2016

Description Detail:- I worked as Junior PHP developer for one year and here i was learn real time development methodologies, client communication and real time development issues

## RESPONSIBILITIES

- Senior developer
- Team leader
- Project lead
- Client communication
- Technical adviser
- R&D developer

# PROJECT EXPERIENCE

Name	BrainGuide
Date	July 2021 - Current
Description Detail	BrainGuide provides automated, confidential memory questionnaires built on AWS' state-of-the-art technology. Once the questionnaire is complete, BrainGuide offers tailored educational resources that were developed or endorsed by UsAgainstAlzheimer's, a leading Alzheimer's disease and brain health advocacy group.
Project URL	https://mybrainguide.org/
Role	Developer
Technologies	Python, Node Js, React Js, AWS Lambda, Amazon Lex, Amazon Connect, SNS, SES, Cloudwatch, CI/CD Pipeline, CDK, S3 Bucket, DynamoDB, GitHub
Team Size	6
Project Type	Web application

Name	ICSP Poc and ECSP
Date	March 2021 - July 2021
Description Detail	Integrated clinical supply platform, A lilly custom application utilized to move data between  SAP  CT-WIN  FOL (Face of lilly)  We have a total of 24 routes. Each route defines a way of exchanging messages between source and destination. Here source and destination will be SAP, CT-WIN or FOL. Message format will be in xml, excel or CSV.
Project URL	No
Role	Developer
Technologies	Python, Node Js, Java, React Js, AWS Lambda, Step functions, SNS, SQS, SES, Cloudwatch, CI/CD Pipeline, CDK, S3 Bucket, DynamoDB, GitHub and sharepoint
Team Size	8
Project Type	Cloud based platform

Name	Veeva RIM
Date	Apr 2021 - May 2021
Description Detail	The veeva vault RIM suite of applications provides an authoritative source for regulatory documents and information globally. Content and data converge in a single cloud platform that unifies registration tracking, correspondence and commitments, submission documents.
Project URL	No
Role	Developer - Insert or Update clinical studies and trade name into the veeva vault portal. If records exist into the database but not into the veeva then insert all missing records into veeva. If a record existed in veeva rim but not in the database then send mail with those records.
Technologies	Node Js, React Js, AWS Lambda, SNS, SES, Cloudwatch, CI/CD Pipeline, S3 Bucket, MySQL, GitHub
Team Size	3
Project Type	Cloud based platform

Name	Mediacont4u
Date	May 2020 - Dec 2020
Description Detail	Mediacont4u is provider content for the text, image, research and other Like audio, video etc. Key features:-  • Authentication and authorization • Localization • Real time chat • Place order • Accept and deliver order • Wallet management
Project URL	https://mediacont4u.com/
Role	Developer
Technologies	Node Js, Angular, Laravel, Gitlab, Trello, Shared ubuntu server
Team Size	1
Project Type	Web application

Name	J2
Date	May 2020 - Current
Description Detail	eFax is the global leader in online fax. Send & receive faxes by email. Get a local, toll-free or international fax number. Fax from anywhere with our mobile app.
Project URL	https://www.efax.com/
Role	Developer
Technologies	Node Js, AWS lambda, SQS, Cludwatch, Jira, Github, AWS server
Team Size	68
Project Type	Web application

Name	Testo
Date	Dec 2019 - April 2020
Description Detail	A free Cloud access for your WiFi data logger system. You can use it to view and manage the measurement values stored online, and to use the alarm function via email. You can also set up your system in the Testo Cloud – simply follow the step-by-step instructions.  Key features:  Authentication and authorization  Localization  Sync APIs  Import and export customer data
Project URL	https://app.testocloud.be/login
Role	Developer
Technologies	Docker, Lumen, Laravel, Angular, Git, AWS
Team Size	2
Project Type	Web application

Name	ESP
Date	June 2019 - Dec 2019
Description Detail	Specialised IT integrator providing hardware, software and services for the modern workplace.  Key features:-  • Authentication and authorization base on LDAP and AD roles and permissions  • Microservices and api gateway  • Localization  • Auto sync with registered Devices from cloud.  • Track shared devices with employees.  • Manage Pages. Like Control panel, users, groups, permissions, devices, sync and email templates.
Project URL	No
Role	Developer
Technologies	Docker, Microservices, Lumen, Laravel, Angular, Bootstrap, Mysql, AWS, Azure, Sonarqube
Team Size	4
Project Type	Web application

Name	Moon Invoice
Date	Dec 2016 - Jun 2019
Description Detail	Moon Invoice, a free invoice generator app for every need of your online invoicing. Get amazing invoice templates for semi-business and/or professional needs.  Key features:-  • Authorization and authentication • Create company, customer and template • Generate invoice • Setting Like - Language, time zone and currency type • Sync user information from different platform like MAC, Windows, IOS and android
Role	TL
Project URL	https://www.mooninvoice.com/
Technologies	Laravel, Angular Js, Bootstrap, AWS, RDS, SES, ELB, AWS certificate
Team Size	9
Project Type	web application

Name	Astaris
Date	November 2017 - December 2018
Description Detail	Astaris is a government budget application.  Key features:-  Recurrent expenditure  Recurring revenue  Recurring capital  Jasper report  Elastic search  Role based system  Tree structure full database view  Manage department, ministry and program  Import and export report based on tree structure selection
Project URL	http://astaris.moontechnolabs.com/
Role	Developer and TL
Technologies	PHP - Laravel, Bootstrap, Mysql and Private ubuntu server, Jasper report, Elastic Search
Team Size	2
Project Type	Web application

Name	Reliyo
Date	April 2018 - December 2018
Description Detail	You can write about any topic and report, publish reports and news. Users can earn money according to his/her article views, comment and type. Key features:-
Project URL	https://reliyo.com/
Role	Project lead
Technologies	PHP - Laravel,Bootstrap,Js,Mysql,Share Hosting
Team Size	3

Name	Mymedia podz
Date	March 2017 - June 2019
Description Detail	Media Podz are state of the art private recording spaces that provide you with the ability to record high quality audio and video content for marketing, and social media.  Key features:  Create an account with a third party and auto sync on specific duration of time  Upload video  View, play and download video
Role	TL and developer
Project URL	http://mymedia.mediapodz.com/#/
Technologies	Nodejs, ExpressJs, Angularjs, Mysql, AWS

Name	Myfreelap
Date	December 2016 - Feb 2019
Description Detail	MyFreelap application, follow your training and activity, and instantly visualize your performance. Users can create sessions, manage start lists, distance and setting.  Key features:  Authentication and authorization  Localization  Parse and Synch myfreelap device data  Send low battery notification  Workout detail like Id, Lap, Split, Distance, speed and live status  Create group, add member and manage profile
Role	Developer
Project URL	https://www.myfreelap.com/
Technologies	PHP - Codeingiter, Mysql, Bootstrap, Jquery, AWS, SES, Workmail
Team Size	5
Project Type	Web application

Name	Happening media
Date	March 2014 - March 2015
Description Detail	HAPPENING is an online arts journal providing an exhaustive overview of art world news. We publish a daily stream of content in the form of short-format dispatches, a daily digest, and commentary pieces following the artists, curators, institutions, galleries, businesses and collectors shaping the future of the world's artistic scenes. In line with H A P P E N I N G's data research project and our involvement in the tech industry, we also focus on the latest innovations at the crossroads of art and tech, with a keen eye on the relationship between art and finance.
Role	Developer
Project URL	https://www.happening.media/
Technologies	PHP - Codeingniter, Mysql, Semantic-Ui, Jquery and AWS server
Team Size	1
Project Type	Website

## **Education Details**

Name	Shree Nutan madhyamic school - talala(gir) junagadh,Gujarat
Board, Affiliation	GS & HSEB
Status	Completed, March 2008
Degree	10th Standard
Marks	82.15
Name	Government polytechnic - porbandar, Gujarat
Board, Affiliation	GTU
Status	Completed , August 2011
Degree	Diploma
Marks	6.76 [CGPA]
Name	Dr.Subhash Technical Campus - Junagadh, Gujarat
Board, Affiliation	GTU
Status	Completed , August 2015
Degree	Bachelor of Engineering / Bachelor of Technology
Marks	7.11 [CGPA]

## AWARDS & HONORS

## Google development group (GDG)

Google developers group is a community of enthusiastic Google developers. GDG provides a vast opportunity to those who are interested in Google's developer technology; starting from android, chrome, drive, Google cloud platforms to product API's like the cast API, maps API. The idea of GDG is to bring out talented people with similar interest to the society by engaging them in a lot of events.

#### PROFESSIONAL AFFILIATIONS

## **Employee of the month in Moon Technolabs**

The Moon Technolabs Is Top Best Mobile App development Company in India & USA. Moon Technolabs is a GESIA Award Winning Company developed 300+ Apps, offering iOS(iPhone/iPad) Mac OSX, Windows, Android & Wearable devices, ecommerce web services.

## **Participation**

 Inter College Competition In Cryptography and Their Different Technics How To Increase Security.

## Co-curricular activities

- Worked as one of the Organizers for The College Level Technical Event.
- Sports Representative.
- Captainship of Cricket team.

## Personal details

Full name : Dinesh Rajabhai Pithiya

Date of Birth : 01/06/1993 Sex/ Civil Status : Male/ Single

Nationality : Indian

Language :English, Hindi, Gujarati, Sanskrit

Hobbies : Cricket

Address :Vi:bhatgav,Ta:mangrol,Dist:junagadh,State:Gujarat,Country:india

Mobile No :9662222562

Email Id :dineshpithiya8@gmail.com

## **Declaration:**

I hereby declare that all the information mentioned above is true to my knowledge and I bear the responsibility for the above mentioned particulars.

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Place: Mr. Dinesh Pithiya