

HASITHA GAMAGE













Email - hasitha.hpmax@gmail.com | Portfolio - hasitha.xyz

Dynamic individual with the sound academic background, leadership skills and having deep knowledge and understanding in the field of ICT who is a rapid self-learner with the ability to dedicate all the time with the work involved and is willing to work towards achieving organizational goals with perfection, plain dealing and through the realization that self-improvement can only be achieved via organizational development.

EXPERIENCE

AUGUST 2022 — PRESENT

DEVOPS ENGINEER

RESPOND.IO (ROCKETBOTS MALAYSIA SDN BHD)

Respond.io is a customer communication platform that allows businesses to manage and respond to customer inquiries and requests across various channels, including email, chat, and social media. Ultimately Respond.io is designed to help businesses streamline their customer support processes, improve response times, and enhance the overall customer experience.

- Collaborating with developers and IT staff to design, deploy, and maintain software and systems.
- Automating build, test, and deployment processes.
- Monitoring and analyzing system performance and identifying areas for improvement.
- Implementing and maintaining infrastructure as code.
- Building and maintaining continuous integration and delivery pipelines.
- Determines operational feasibility by evaluating analysis, problem definition, requirements, solution development, and proposed solutions.
- Contribute to absorption of new technologies, processes and methods.
- Responsible for the timely and quality deliveries of the assigned tasks.
- · Accomplishes engineering and organization mission by completing related results as needed.

Infrastructure and CICD

- ECS with Fargate
- Cloudformation, Terraform
- SQS, SNS
- ElastiCache, Amazon OpenSearch
- Amazon Athena and Glue
- Lambda (With Serverless Framework)
- RDS, DynamoDB, S3
- Buildkite

Used Technologies and Tools Node JS, Python

Unit Testing - Jest, Mocha, Chai, Sinon, Istanbuljs

NOVEMBER 2021 — JULY 2022

TECH LEAD

NUCLEI TECHNOLOGIES (PRIVATE) LIMITED

Nuclei is a multifaceted development company with expertise in building custom and cuttingedge solutions on the development front with the added benefit of being able to deliver innovative solutions on the design & marketing fronts.

KEY PROJECTS - Cirrent.com | Indexcloud.io

USED TECHNOLOGIES

Node JS (Express Framework), React JS (With Next JS), Redis, MongoDB, MySQL, Python, Mocha, Chai, Sinon, Istanbuljs, Appium, CyprusJS, Mocha, Chai with Mochawesome

<u>Cloud and CICD Tools</u> – AWS Services (Heavily used ECS, lambda, ElastiCache, Amazon Athena and Glue), Cloudinary, GitHub Actions, Jenkins, MongoDB Atlas, PostgreSQL, Shell scripts

JANUARY 2020 — NOVEMBER 2021

TECH LEAD

DELENTA INCORPORATION (UK)

Code and lead fully skilled, multinational software engineering team to build enterprise grade coaching platform to take coaching industry to next level. This platform supports to conduct online coaching, communicating, payment handling, marketing and progress tracking.

KEY PROJECTS - Delenta.com

USED TECHNOLOGIES

Node JS(Express Framework), Angular JS, Redis, MongoDB, MsSQL, CyprusJS, Mocha, Chai with Mochawesome

<u>Cloud and CICD Tools</u> – AWS Services (Heavily used ECS), GitHub Actions, GitLab CI/CD, MongoDB Atlas, Shell scripts

MARCH 2017 — JANUARY 2020

TECH LEAD ← ASSOCIATE TECH LEAD ← SENIOR FULL STACK ENGINEER

EIGHT25MEDIA (PVT) LTD

Lead and managed highly skilled software engineering and DevOps teams to build and maintain enterprise grade applications for United States based clients.

KEY PROJECTS - Different.com.au | Good Green Moving | Loyal Pet

USED TECHNOLOGIES

Node JS(Express Framework), GraphQL, React, Redux, Flux, Kue, Redis, MongoDB, MySQL, AWS Web Services, Docker, Elasticsearch, Unit Testing (Mocha, Chai and Chai), UI Automation (Testcafe)



AUGUST 2015 – MARCH 2017 | SOFTWARE ENGINEER PEARSON LANKA (PVT) LTD

AUGUST 2014 – AUGUST 2015

ASSOCIATE SOFTWARE ENGINEER

VIRTUSA (PVT) LTD

JUNE 2012 – JANUARY 2013 JUNE 2013 – DECEMBER 2013 ASSOCIATE SOFTWARE ENGINEER DOMORE TECHNOLOGIES (PVT) LTD

EDUCATION

JUNE 2008

BACHELOR OF SCIENCE IN INFORMATION AND COMMUNICATION TECHNOLOGY,

RAJARATA UNIVERSITY OF SRI LANKA

The curriculum includes Parallel and Cluster Computing, Human Computer Interaction, Object Oriented Program, Advanced Computer Networks, Data Structures and Algorithms, Embedded Systems, Information Systems Security, Mobile Computing, Intelligent Systems, Database systems, etc.

GPA - 3.39 / 4.0

TECHNICAL SKILLS

Languages:

Java Script, Python, Java, PHP, C#, C++, Golang

Web Technologies:

Node JS, React, Angular JS , TypeScript, Socket.IO, WebRTC

Databases and Data Stores:

MongoDB, OrientDB, SQL(MySQL, MS SQL, PostgreSQL), Redis

Middleware & MQs:

Node Red, Mule ESB, CloudMQTT, CloudAMQP

Operating Systems:

Linux, Windows

IaC, CICD Related Tools:

Terraform, Cloudformation GitHub Actions, GitLab CI/CD, Jenkins

Version Controlling:

Git, SVN, TFS

Cloud Providers:

AWS web services, Heroku, Hetzner

Open-source Hardware:

Arduino, ESP Components(ex - ESP8266, NodeMCU), Raspberry Pi, NVIDIA Jetson Nano

PROFESSIONAL QUALIFICATIONS

- Java Industrial Software Developer Course, US Technologies and Institute.
- Diploma in Computer Network Administration, Challenge IT Institute, Ratnapura Branch
- Diploma in System Analyzing, TEC-Sri Lanka.

EXTRA CURRICULAR ACTIVITIES

- Improved team working capabilities as a former assistant secretary of Association of Information and Communication Technology (ARICT), Faculty of Applied Sciences, Rajarata University of Sri Lanka
- Champion in Wrestling (74-84kg Weight Class), Inter Faculty Sport Tournament 2010
- Runner up in Wrestling (74-84kg Weight Class), Inter Faculty Sport Tournament 2011
- Member of fresher's rugby team (Second Runners up), Fresher's Sport Tournament 2010
- Improved team working capabilities as a member of The Science Association, Computer Society,
 Music Team, Radio Club and Boxing Team of Sivali Central College



I hereby certify that the particulars furnished here by are true and correct and are to the best of my knowledge. Also, I assure to fulfill my duties and responsibilities bestowed on me to the utmost satisfaction of the authorities.

Your Faithfully,

G.D.H.P. Gamage