



VANISHTA CHANGEA

Senior Software Developer
Lateral Thinker, Team Player, Achiever

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Backend

- C# ★★★★★☆
- .Net ★★★★★☆
- MVC 4 ★★★★★☆
- .Net Core ★★★★★☆
- Java ★★★★★☆
- Node.js ★★★★★☆

Database

- SQL ★★★★★☆
- PostgreSQL ★★★★★☆
- MongoDB ★★★★★☆
- DynamoDB ★★★★★☆
- Redis ★★★★★☆

Frontend

- Javascript ★★★★★☆
- HTML ★★★★★☆
- CSS ★★★★★☆
- Bootstrap 4 ★★★★★☆
- React ★★★★★☆

DevOps

- AWS ★★★★★☆
- Docker ★★★★★☆
- CI/CD ★★★★★☆

WORK EXPERIENCES

Senior Software Developer, Alyne Gmbh, Munich, Germany

10/2020 - 04/2021

- Fullstack Development using Node.js, Ember, Javascript, MongoDB:
 - Implementation and Unit Tests of 8 REST APIs using Node.js/MongoDB/Mocha
 - Development of 2 features on the Frontend using Ember.js (List BlockType, Document Settings)

Software Developer, Stackfield Gmbh, Munich, Germany

11/2019 - 05/2020

- Fullstack Development using .Net, C#, Javascript:
 - Feature to import Basic Data (.xls, csv) into Stackfield
 - Stackfield Integration with Microsoft Teams
 - Stackfield Integration with Microsoft Outlook Calendar
 - Office 365 Document Viewer in Stackfield
 - AES CCM Encryption in C# in .Net Core

Project Manager, Kailao Consulting Limited, Mauritius

07/2018 - 11/2019

- Development for Private and Public Blockchain solutions in ERP field:
- Decentralised Application using Ethereum Public Blockchain (Solidity Language).
- Private Blockchain using Hyperledger Fabric and Hyperledger Composer (Javascript for logic and Hyperledger Modeling Language), Angular 6 for UI and Deployed using Docker, AWS.
- Development on Payroll solution in Java, PostgreSQL

Project Manager, Nosunset Limited, Mauritius

08/2015 - 04/2018

- Project Management, Scrum Master, Customer Support Management
- Development and Umbraco customisation in Microsoft .NET MVC
- Integrated Google Tag Manager and Google Analytics to client websites
- Front End Automated Testing e.g. Selenium, Katalon, Backstop.js
- Websites Prototype using Axure
- CI/CD using Git, BitBucket, Teamcity

Project Manager/Senior Software Engineer, Bluefish Technologies Africa Ltd, Mauritius

01/2014 - 05/2015

- Development in Javacard, S@TML, WIB, Lscript (Proprietary)
- Development of LTE SIM cards, with support for RAM over HTTPS
- Provided training to teams and technical support in various offices
- Carried out Testing and Troubleshooting on-site (at customer)

Senior Software Engineer, Logos Smart Card Limited, Mauritius

12/2010 - 12/2013

OTHER TECHNOLOGIES

- Java (Javacard) ★★★★★☆
- Hyperledger Fabric ★★★★★☆
- Microservices ★★★★★☆

OPERATING SYSTEM

- MS Windows ★★★★★☆
- Ubuntu Linux ★★★★★☆
- MacOS ★★★★★☆
- Android ★★★★★☆
- IOS ★★★★★☆

COURSES

React JS - Mastering Redux

Udemy
05/2021

React JS and Redux Bootcamp - Master React Web Development

Udemy
04/2021

MongoDB Administration

Udemy
04/2021

Node.js Design Patterns

Linkedin
06/2020

ASP.NET Core, building REST APIs in C# with Entity Framework

Udemy
05/2020

Set up Multi Organisation Hyperledger Fabric Network

Udemy
03/2019

ASP.NET Core MVC and Entity Framework Core to build a RESTful API and Angular 5 for the UI

Udemy
02/2019

- Developer in Javacard, S@TML, WIB, Lscript (Proprietary)
- Developed software tools using Microsoft .NET 3.5

Software Engineer, Proximity BBDO Indian Ocean, Mauritius 03/2009 – 11/2010

- Web Developer in ASP.NET 2005, CSharp, SQL 2005, HTML, Javascript and CSS

Software Engineer/Senior Software Engineer, Ceridian Mauritius Ltd, Mauritius 09/2005 – 03/2009

- Customised HR/Payroll web products, Backend Developer in VB 6.0, T-SQL, XML, XSL, JavaScript and SQL Server 2000/2005.

TUTORIAL PROJECTS

Fullstack Engineer/Backend Engineer 03/2020 - Present

Fullstack/Backend Development using Node.js, MongoDB, React: In Progress

- [Chat Application](#)
- [Email Campaign](#)

Fullstack Developer 03/2020 - Present

Web Development and Programming Portfolio using React: In Progress

- [React Portfolio](#)
- [GitHub](#)

Web Developer 02/2019

Developed Restful App using ASP.NET Core MVC, WebAPI, EF Core, UI using Angular 5

- [CMS and Website](#)

CODING CHALLENGES

Competitive Programming 01/2019 - Present

Data Structures and Algorithms using C# and Javascript

- [Leetcode](#)
- [Hackerrank](#)
- [GitHub Codes](#)

PET PROJECTS

Web Developer 06/2018 - Present

Developed Website for my Travel Blog using React, Deployed on AWS. CMS : In Progress

- [Travel Blog - Enriching Travels](#)

Web Developer 01/2018 - Present

Developed Website using Bootstrap 4, HTML, CSS. CMS : In Progress

- [Resume Website](#)
- [Online CV](#)

TOOLS

Bitbucket/GitHub 
 Git 
 Teamcity 

Nunit 
 Mocha 
 Jest 

CERTIFICATES

AWS Certified Solutions Architect Associate

(Amazon Web Services)
08/2018

Project Management Professional (PMP)

(PMI)
06/2013

EDUCATION

Master of Business (Management College in South Africa)

(Management College in South Africa)
Mauritius, 2008 - 2012

English IELTS – Academic and General Module

Mauritius, 2012, 2011


BSc (Hons) Computer Science and Engineering

(University of Mauritius)
08/2002 - 05/2005


LANGUAGES

English 
 French 
 Spanish 
 German 

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 Umbraco 
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