OBJECTIVE

'Getting Into the Mind of User'
This is one of my strongest skills
that allows me to help my
clients produce the highest
quality software.

SKILLS

- + Project management
- + Senior Backend Development
- + AI Backend Development

7+ years of overall software development experience.

- React.is, Next.is
- Java, Django, Express.js, Nest.js
- JavaScript , HTML , CSS ,Python
- React Hooks, React Query, Redux ,React Bootstrap
- AWS, Docker, Azure
- Axios , GraphQL ,Hasura, JWT, OAuth2 , GitHub , Gitlab , Bitbucket
- Jira, Trello

Summary

An accomplished Backend and Frontend Developer with over 7 years of experience in developing, and maintaining web applications.

Demonstrated expertise in working with the Java and Python, keeping abreast of the latest technology trends, and contributing towards business growth. Proficient in providing effective solutions to complex business challenges through innovative technologies and algorithms.

Recognized for my ability to work collaboratively in teams, effectively manage projects, and consistently deliver high-quality solutions on time. Currently seeking opportunities to apply my skill set in a challenging and progressive environment.

EXPERIENCE

-Software Engineer | PinnacleTech Solutions

June 2018 - September 2023

-Software Engineer | Pasona Tech Inc

Septemper 2016 - January 2018

EXPERIENCE PROJECT



CRYZDYAZ -FRONTEND & BACKEND ENGINEER • 2022.7 - 2023.3

Cryzdyaz is fitness web site that allow users to book fitness lecture and treatment.

I implemented the following functionalities.

- I developed by using JavaScript, Typescript, React, Next.js, Dango, Docker, PostgreSQL, Git, AWS Cognitor, AWS Lambda, AWS S3 bucket, AWS SES, Twilio, Zoom SDK.
- I developed CRUD features for user and patients by using AWS cognitor, 1:1 video streaming between user and patient by using Twilio SDK.
- All fitness videos and images are stored on AWS S3 bucket, so user and patient could watch the video in scheduled time. https://crysdyazandco.com/



GO AHEAD TOURS - SENIOR PYTHON BACKEND & NEXT DEVELOPER • 2022.2 - 2022.7

Travel is the best way to learn about the world, and this web site make it easy to get to the heart of a destination

- Integrated AWS cognitor Authentication by using Lambda function
- Implemented function to send email by using AWS SES service
- \bullet Configuring Wowza Media server to live streaming and video conferencing and chatting
- Implemented payment integration with Stripe
- Responsible for developing frontend by using Next.js
- Integrated Apollo SDK by using GraphQL

https://www.goaheadtours.com/



FUN2 -REACT NATIVE DEVELOPER • 2021.8 - 2022.2

Fun2 app is very similar with TikTok which share 1 to 10 mins video to people easily, my responsible is for developing backend on AWS Lambda function by using python.

- Implemented function to convert mp3 and mov files to m3u8 file for video streaming by using AWS Media Convert
- Implemented function to scrap conversion result from Media convert and saving it to AWS RDS Database
- Provided to function for getting the video information to be displayed on iOS and Android application
- Implemented the function to save the m3us files to AWS S3 bucket.



Healthgrades - **REACT FRONTEND DEVELOPER** • 2020.12 - 2021.6 **Healthgrades** is the leading online resource for comprehensive information about physicians and hospitals.

- Responsible for Developing frontend site with React.js
- Responsible for uploading food images and videos to AWS S3 bucket sending events and push notification to user when images are uploaded.
- Integrate Frontend and Backend https://www.healthgrades.com/



PLUTEXT INC - SENIOR REACT DEVELOPER • 2020.11 - 2020.12

- Responsible for Developing backend site with Java
- Responsible for Developing NFT smart contract
- Integrated tokens to web site by using Web3
- Distribute ERC20 and ERC721 token

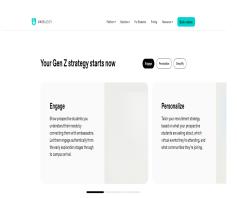
https://plutex-ceef5.web.app/home



THE VAULT APP - PHP FRONTEND & BACKEND DEVELOPER • 2020.4 - 2020.9

- Responsible for developing frontend by using HTML.
- Implemented platform that allows users to make a mobile payment.
- Integrated with ACH bank and White Label.
- Integrated Google Place API

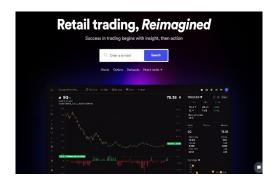
https://www.thevaultapp.com



UNIBUDY - REACT FRONTEND DEVELOPER • 2018.8 - 2020.3

Unibuddy develops and implements solutions that allow prospects, applicants and offer holders to interact with current student ambassadors at their targeted courses.

- Responsible for developing Backend site by using Java
- Responsible for uploading education video to AWS S3 bucket and converting hls file for live streaming by using AWS MediaConvert.
- Implemented server that expedited document generation and search functionality, earning commendation and award from upper management
- Supported designing and implementation of robust code for modularity. https://unibuddy.co



Tradytics - FullStack DEVELOPER • 2018.2 - 2018.6

Tradytics Market Net Flow is an tool for analyzing options flow and gauge the overall direction of the entire market. It is built on top of our algo flow and net flow tools, and tries to figure out the market direction in general instead of working with individual stocks.

- -Constructed AWS serverless architecture with Python and NodeJS runtime lambda functions.
- -Designed the application architecture on TypeScript, React, and Redux.
- -Worked in an agile scrum team.

https://tradytics.com/



QUESTAGAME -WEB DEVELOPER • 2016.3 - 2018.1

This web site takes you outdoors to discover, map and ultimately help protect life on our planet. Your sightings contribute to real research and conservation.

- Responsible in developing frontend web site by using YUI jQuery and HTMI
- \bullet Implemented functionality to upload images to S3 bucket and download images from it.
- Implemented AWS OPT Auth functionality



EDUCATION

NAGOYA UNIVERSITY: (NAGOYA, JP 2015-2019)

Informatics and Sciences

VOLUNTEER EXPERIENCE OR LEADERSHIP

I like to support any other persons or teams who have issues on development of Mobile Development.

I will be happy if my experiences will help someone, so that you get the chance to get good success on your business.

CERTIFICATION



React Router and Redux

Provider: Quickstart Inc. Issued: January 2018 **Description**

Learn how to add routing and state management to your application using React Router and Redux



Edchart Certified React JS Developer Subject Matter Expert

Provider: Edchart Technologies: May 2018

Description

Candidates must experience with adequate practical experience to develop the easy to manage web pages. It allows and enables web developers to create multiple modules for a single web application.



JavaScript Essentials

Provider: Cisco

Issued: September 2023

Description

Cisco, in collaboration with OpenEDG JavaScript Institute, verifies the earner of this badge successfully completed the JavaScript Essentials 1 course and achieved the student level credentials.



AWS Certified Developer- Associate

Provider: Amazon Issued: September 2021

Description

This certification is for anyone with at least one year of experience developing, deploying, and debugging an AWS-based application who also has an in-depth knowledge of at least one high-level programming language



Software Engineer

Provider: HackerRank Issued: Nov, 2023

Description

HackerRank is the market-leading coding test and interview solution for hiring developers. Start hiring at the pace of innovation!