

Full Stack Engineer[Japanese N-3]

- § 136-0073, 5 chome-20-3 605 kitasuna, koto city, Tokyo
- **\** 080-9405-2327
- ☑ rajushivaram97@gmail.com
- najushivarama.github.io/rajuportfolio/

## **Profile**

I enjoy building web application and love solving problems that matter, by creating products and services from the ground up. A life long learner and a team builder.

Looking forward to honing my technical skills to a fine edge, so as to be able to provide to peers and society at large.

# Work experience

### **Full Stack Engineer**

2019/10/1 - Present

IBJ.INC

IBJ is the largest marriage counseling company in Japan.

Employed as the Full Stack Engineer within the division called PARTYPARTY.

Building web apps by the optimized Code, increasing the visibility through SEO, deploying the code to Staging and Production Environments, monitoring the production in AWS, performing code reviews, tracking the users through google tag manager and data extraction of the users for better business decisions.

Technologies used: Ruby on Rails, ¡Query, PostgreSQL, Docker and AWS

#### Education

## Bachelor of Engineering(B.E)

2015/08 - 2019/07

BMS college of Engineering, Bengaluru, India

Mechanical Engineering

CGPA: 9.04

Enjoyed learning technical subjects, volunteered in the college Phase-shift Program and got an chance to meet few entrepreneurs of Bengaluru through the Entrepreneurial Camps and Understood their business products and ideologies by looking at their websites and fascinated towards building Web Applications..

### Skills

- Ruby on Rails
- SEO
- Agile Scrum SDLC
- Git, CI/CD
- Java and J2EE
- Python and Django
- Bootstrap and jQuery
- React.js
- Node.js
- AJAX and JSON
- REST API
- AWS[EC2, S3, RDS, Cloud front and Cloud Watch]
- Docker and Vagrant

## Internship

Role: Java Developer[January 2019 – April 2019]

Company: ABC Technology, Bengaluru

- Understood the core programming concepts, logic building, HTML and CSS, J2EE and Databases.
- Learnt how front-end, servers, and databases communicate and how they all fit together in the eco-system.
- Created an Banking application using J2EE MVC framework where user can login, check the balance, apply for loan and get statements etc.

## **Projects**

- **1. Face Recognition:** Detecting the face in a picture provided by user through URL of image using a machine learning API called Clarfai.
- Understood how the internet works, IP address, Port Number, DNS, HTTP, DOM, Command line, Git and Deployment tools.
- Built an image recognition app using Machine learning API where the user can login, can enter the image url which detects the face part.

#### **Technologies Used:**

Front End:- HTML, CSS, Bootstrap-4, React.js(Framework) Back End:- NPM, Nodejs, Express.js, AJAX, Json, HTTP

Database:- PostgreSQL

GitHub Link: https://github.com/RajuShivarama/face-recognition

- 2. YouTube Freelance: Helping the clients to promote their products by reaching to Youtubers.
- Understood how to handle the data of a fully fledged Full stack web application through Admin Panel.
- Built an web application where the user can login normally and also by google and facebook and reach out the youtubers based on their city, work, subscribers and camera type.

#### **Technologies Used:**

Front End:- HTML, CSS, Bootstrap-4.

Back End:- Django Database:- PostgreSQL

API:- Google API and Facebook Graph API

GitHub Link: https://github.com/RajuShivarama/Youtube\_Freelance

## Languages

English ★★★★
Japanese ★★★☆ ☆
Kannada ★★★★

#### **Hobbies**

Music, Cricket, Japanese, Meditation, Cycling and Reading books

## References

- Email: rajushivaram97@gmail.com
- Git Hub: https://github.com/RajuShivarama
- LinkedIn: https://www.linkedin.com/in/raju-shivaram-0656a9194