



# Raju Shivarama

Full Stack Engineer[Japanese N-3]

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## 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 search traffic of website 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.

#### Achievements:

1. Developed a system for campaign called '女性2本目無理' that boosted the number of female users by 12% and still increasing.
2. Increased the search traffic of the website by implementing rich result features and avoiding duplications.
3. Helped the marketing team to track the users by using third party tools and GTM tags.

#### Technologies used:

Ruby on Rails, jQuery, 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

## Skills

- Programming Languages: Java, Ruby, Python, JavaScript
- Front end : HTML, CSS, jQuery, Bootstrap, React.js, AJAX
- Backend: Ruby on Rails, Django, Node.js, J2EE, REST API
- Database: PostgreSQL
- Devops: Git, CI/CD, Docker and Vagrant, AWS[EC2, S3, RDS, Cloud front and Cloud Watch]
- SDLC: Agile Scrum
- Marketing Tools: SEO, Google tag Managers, Cookies, Sitemaps

## Internship

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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

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**1. Face Recognition:** Detecting the face in a picture provided by user through URL of image using a machine learning API called Clarifai.

- 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:** [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:** [Youtube Freelance](#)

## Languages

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

## Hobbies

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

## References

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- Git Hub: <https://github.com/RajuShivarama>
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