

# SRIKANTH KATTI

ASSOCIATE  
SOFTWARE  
ENGINEER

## CONTACT

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[HTTPS://GITHUB.COM/KATTISRIK](https://github.com/kattisrik)

## CAREER OBJECTIVE

Looking for an opportunity to work in a challenging environment to improve and utilize my knowledge and problem solving skills for making a contribution towards the growth of the organization and society.

## SKILLS

- Python, Django
- Java, Springboot
- React
- Javascript, NodeJS
- MySQL, MongoDB(beginner)
- Cypress
- Docker

## EDUCATION

### BACHELOR OF ENGINEERING IN INFORMATION SCIENCE

BNM INSTITUTE OF TECHNOLOGY | 2015 - 2019

CGPA: 7.8

### CLASS XII

NATIONAL COLLEGE | 2013 - 2015

MARKS: 86.2%

## EXPERIENCE

### ASSOCIATE SOFTWARE ENGINEER

BETSOL | JULY 2019 - PRESENT

- Played a major role in handling the databases (MySQL).
- Worked on writing RESTful APIs (Spring boot).
- Developed front-end components(React).
- Wrote automation scripts using the latest framework (Cypress).
- Was responsible for setting up CI/CD pipelines for one of the projects (GitLab).

### SOFTWARE ENGINEER INTERN

BETSOL | FEB 2019 - MAY 2019

- Was a part in Development of an internal product of BETSOL called "Swiftcode" (Play framework).
- Worked as a full stack developer.

### INTERN

BETSOL | AUGUST 2018

- Was a part in development of a microservice to build a docker image with minimal efforts (C#).
- Medium article explaining the same - <https://medium.com/@srikanthkatti.katti/docker-microservice-2d83841d7956>

### INTERN

BURANDO | MAY 2017 - JUNE 2017

- Researched about different statistical methods for solving a real time problem.

# PROJECTS

## 1. MAYUR'S PORTFOLIO

Developed a portfolio website in react for a UI/UX developer, Including an API to handle the contact form.

URL: <https://xd.adobe.com/view/55d7b048-52c3-42c9-4e21-cc6a990c0c0d-23e6/>

## 2. DATA SCIENCE PROJECTS

2.1 Hacker News analysis: <https://github.com/kattisrik/Hacker-News-Post-s-Analysis/blob/master/Hacher%20News%20Post's%20Analysis.ipynb>

2.2 Is Fandango still inflating ratings? : <https://github.com/kattisrik/Is-Fandango-Still-Inflating-Ratings/blob/master/Basics.ipynb>

2.3 Profitable app profiles for both App store and Play store:  
<https://github.com/kattisrik/Profitable-app-profiles-for-both-App-store-and-Play-store/blob/master/MiniProject.ipynb>

## 3. JANAKA RAAGA IDENTIFICATION IN CARNATIC MUSIC

Problem statement: Designing a model to identify the Raaga off the given audio clip, among the 72 Janaka Raagas in Carnatic Music. Django framework was used to develop the microservice and HTML, CSS for Front-end

## 4. SIMPLE MESSENGER

UDP socket programming for sending/recieving messages using multi threaded Java program.  
<https://github.com/kattisrik/udp-socket-programming>

## 5. NEWS BOT

As a part of 3 day workshop developed a NEWS Bot using Java in the back-end and angular as front-end technology, Play framework was used

URL: <https://swiftcode-newsbot-srikanth.herokuapp.com/chat>