# Chetan Acharekar

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## Summary

Passionate software engineer with **7+ years of full stack development experience** with focus on backend development. Seeking to take next career step in a respected organization with dedication to world class quality. Keen Interest in microservices and distributed systems, systems operating at scale. Also, I aspire to have distinguished career in machine learning.

## Skills

- Primary - Java, Nodejs

- Secondary - Redis, Python, SQL. Linux, Docker

- Novice - AI,CNN

- AWS(ECS/S3/lambda/route53), GIT, Jenkins
- Interests: Data Structures, Design and Analysis of Algorithms, Microservices, Distributed system design, Pandas, Keras

## Experience

**HERE technologies - Senior Software Engineer**                                   **2020  to Current**
- Creating and maintaining micro service for automation of manual map edit tasks
- Working on POC to use NLP and CNN for profanity detection

**BSG LTD - Senior Software engineer**                                   **2017 to  2020**

- Enhanced month end and year end applications to run few seconds, which were taking hours to complete

- Created many services for Core Banking Application [Cashier's module/Locker/account operations]

- Fixed issues in Cash Transaction with better system [maintaining track of each penny that enters or leaves system]

**CitiusTech - Software Engineer**                                   **2014  to  2016**
- Created end to end iot module working on mqtt protocol for remote patient monitoring including hybrid mobile app, iWatch integration for heartbeat scanning, backend to receive real time data.
- Wrote terraform scripts to deploy various AWS services. Started as POC and later converted it to working project, which all team members can use

## Others

- Created NPM package : native-requestify. Medium blog link
- Developed and maintained https://fightvscorona.in/ to help India fight corona
- Completed deeplearning.ai **Neural Networks and Deep Learning** course
- Trekking blogging site to promote trekking in Sahyadri region. Desktop site /Mobile
- Created chatbot for bookmyshow using API.AI services, which was live on Facebook

## Education and Training

| Degree | Institution | Score | Years |
|---|---|---|---|
| Btech Electronics | VJTI, Mumbai | Pointer: 7.9 | 2010 - 2014 |
| HSC | Kelkar College | Score:88.33% | 2008– 2010 |
| SSC | SVVM | Score:93.07% | 2000 - 2008 |