

# Rahul Narasimman

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## EDUCATION

### INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY, BANGALORE

PG CERTIFICATION IN MACHINE LEARNING AND DEEP LEARNING

May 2019 | Bangalore, IN  
Cum. GPA: 3/4

### NATIONAL INSTITUTE OF TECHNOLOGY, TRICHY

B.TECH IN INSTRUMENTATION AND CONTROL ENGINEERING  
May 2018 | Trichy, IN  
Cum. GPA: 6.4/10

### MAHARISHI VIDYA MANDIR SR.SEC.SCHOOL

Grad. May 2014 | Chennai, India  
465/500

## LINKS

Github:// [rahulzoldyck](#)  
LinkedIn:// [rahulzoldyck](#)

## COURSEWORK

Control Theory  
Data Structures and Algorithms  
Fuzzy Logic  
Neural Networks  
Microprocessors and Micro-controllers  
Machine Learning  
Deep Learning

## SKILLS

### PROGRAMMING

Programming language:

Java • Android • Golang • Kotlin  
C • C++ • React-Native

Python • Assembly

Version Control:

Git

Familiar:

Microservices • RabbitMQ • Flask •  
MySQL • coroutines

Operating Systems:

Linux • Windows

## EXPERIENCE

### SPORTSCAFE SOFTWARE ENGINEERING INTERN

Nov 2015 – Dec 2015 | Bangalore, IN

- Worked as Android Developer in Bangalore-based startup by 4 ex-IIM students, a platform for Indian Sports. The app is on **Play Store** and has over 10000 downloads
- We started developing the Andoird App from the scratch and gave the first release within a month.

### WOBE SOFTWARE ENGINEERING INTERN

May 2017 – July 2017 | Bangalore, IN

- Worked on creating new microservices in Golang
- Developed utility apps for other developers in Golang
- Worked on UI for features in React-Native

### TOUCH2SUCCESS SOFTWARE ENGINEER (MOBILE APPLICATION)

July 2018 – Present | Chennai, IN

- Working on refracting and improving legacy code base
- Experimenting new solutions for overall optimization.
- Porting the Android code base to Kotlin with co-routines.
- Experimenting with Flutter to see the feasibility of cross platform
- Primary contribution :  
<https://play.google.com/store/apps/details?id=com.t2s.foodhub>

## OPEN SOURCE

### RXGO | CONTRIBUTOR

Completed the migration of testing framework to BDD-based ginkgo and gomega

## PROJECTS

### MANGAWOLF | DEVELOPER

May 2015 – June 2015

MangaWolf is a Manga(Japanese Comics) reading and downloading app. It notifies favorite Manga Updates and have widget for favorite Mangas. It also has read-o-meter which will show your progress through each chapter. All these are done by scraping from mangafox.me without any use of API.

### BUS TRACKER | LEAD DEVELOPER

May 2017 – May 2018

BusTracker is an android app which will gives real-time updates on the location of our college buses. It has Golang back-end and with two android apps . One for bus drivers and another for the students

## POSITION OF RESPONSIBILITY

- **Head(Admin Relations)** of **Delta Force** - Coding club of NIT Trichy
- **Android Developer** in **Delta Force** - Coding club of NIT Trichy
- **Manager, WebOps at Festember** - National level Annual Cultural fest of NIT Trichy
- **Manager, WebOps at Pragyan** - National level Annual Technical fest of NIT Trichy
- **Manager, WebOps at NITTFEST** - Inter-Departmental Cultural fest of NIT Trichy
- **Organiser, Python Workshop** for first year students of NIT Trichy