

Rahul Narasimman

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

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

MAHARISHI VIDYA MANDIR SR.SEC.SCHOOL

Grad. May 2014 | Chennai, India
465/500

LINKS

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

COURSEWORK

UNDERGRADUATE

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

SKILLS

PROGRAMMING

Over 5000 lines:

Java • Android • Golang • Kotlin

Over 1000 lines:

C • C++ • React-Native

• Python • Assembly

Version Control:

Git

Familiar:

Microservices • RabbitMQ • Flask •

MySQL • coroutines

Operating Systems:

Linux • Windows

AWARDS

- Won "Simple with highest impact" award in **inGenius Hackathon '15** for creating Social Alarm-cum-Remainder app.
- Zonal Topper of IMO 2010
- School Topper of JSO 2010

EXPERIENCE

DELTA FORCE SOFTWARE DEVELOPER

July 2015 – July 2018 | Trichy, IN

- Active member of Delta Force, which is the premier coding club of NIT Trichy
- Helped in organising workshops in C++ and Python for first year students with non- Computer science background

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 500 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

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