

Rahul Narasimman

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

B.TECH IN INSTRUMENTATION
AND CONTROL ENGINEERING
Expected June 2018 | Trichy, IN
Cum. GPA: 6.7

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
Over 1000 lines:
C • C++ • React-Native
• Python • Assembly
Version Control:
Git
Familiar:
Microservices • RabbitMQ • Flask •
MySQL
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 – Present | 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

PRAGYAN 16 ANDROID APPLICATION DEVELOPER

Jan 2016 – Mar 2016 | Trichy, IN

- Worked on the app for Pragyan - Technical fest of NIT Trichy
- Created an app for Pragyan organizers.

SPORTSCAFE SOFTWARE ENGINEERING INTERN

May 2016 – June 2016 | Bangalore, IN

- Worked on improving the code quality and updating the app with respect to new API. Learnt a lot about standards and MVP

WOBE SOFTWARE ENGINEERING INTERN

May 2017 – Present | 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

PROJECTS

DALALSTREET | CONTRIBUTOR

Dec 2016 – Present

DalalStreet is stock exchange simulation game. We developed this game for web and android. We wrote back-end in Golang and C++. It is one of the major event for Pragyan, our college tech fest.

FIRE CLASS MANAGER | LEAD DEVELOPER

Nov 2015 – March 2016

Attendance Manager-cum-Class announcement app in android for our college. We tried to digitalize the attendance taken by our professors but the management was not read to change. So we created an attendance manager app which will give admin access for the class Representatives

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