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: 3.2/4

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:

version controt.

Git

Familiar:

Microservices • gRPC • 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 Android 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 services for other developers in Golang
- Researched and implemented Kubernetes for container-orchestration along with Docker.
- Worked on UI for features in React-Native

TOUCH2SUCCESS SOFTWARE ENGINEER (MOBILE APPLICATION)

July 2018 - Present | Chennai, IN

- Porting the Android code base to Kotlin with co-routines.
- Experimenting new solutions for overall optimization.
- Implementing Android Architecture Components in our apps.
- Experimenting with Flutter for cross-platform.
- Contributed in React-Native migration of MyTakeaway App.
- Part of a special projects group **T2X** and was primary contributer of VR/AR related projects.
- Primary contribution :

https://play.google.com/store/apps/details?id=com.t2s.foodhub

OPEN SOURCE

DOCKER/CLI | CONTRIBUTOR

Added Log driver information to the docker inspect command.

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 RESPONSIBLITY

- Head(Admin Relations) of Delta Force Coding club of NIT Trichy
- Android Developer in Delta Force Coding club of NIT Trichy
- Organiser, Python Workshop for first year students of NIT Trichy