

# RAHUL RAMTEKE

## ABOUT ME

I have been working with NodeJS for 2 years now. I am a functional programming enthusiast with an eye for terse code. I enjoy solving architectural problems, both at code and system level. Having said all this, at the end of the day, I love building things.

## EDUCATION

Delhi Technological University

2013 - 2017

BTECH, Software Engineering

Ramjas School

2006 - 2013

90%, Topped School in Computer Science

## CONTACT

**Phone:** 9953618281

**Personal Website:** [iostreamer.me](http://iostreamer.me)

**Email:** [rahul.ramteke066@gmail.com](mailto:rahul.ramteke066@gmail.com)

**Github:** <https://github.com/iostreamer-X>

**Projects:** [iostreamer.me/projects](http://iostreamer.me/projects)

## SIDE PROJECTS

**Awkward**

A NodeJS based shell. It lets you run javascript functions on system commands.

**FuncShell**

An application to allow using haskell based functions in your existing shell

**Zeal**

A P2P livestreaming web and CLI api

## EXPERIENCE

**Shipsy**

Software Engineer, Aug 2017 - Current

- Revamped legacy service, built architecture for multitenancy
- Revamped mongo data analytics pipeline, made it twice as efficient
- Migrated major services to Typescript
- Setup error monitoring system for the organisation
- Created a more usable and abstract version of Apache Superset

**Leaf Labs**

Internship, December 2014 - January 2016

- Created live tracking app which worked without Internet and solely on SMS.
- Participated in GITEX Dubai and won first place

## SKILLS

**Backend Technologies**

Express, Nest, Loopback, NodeJS and Event loop, TypeORM, Mongoose

**Databases**

MongoDB, PostgreSQL, MySQL, Redis

**Cloud**

AWS - EC2, S3, Fargate, Docker

**Paradigms and Languages**

Functional Programming, Deep understanding of Javascript, Haskell, Category Theory