

Kautilya Tripathi

<https://knrt10.github.io>
tripathi.kautilya@gmail.com

EDUCATION

IIIT BHUBANESWAR

BACHELOR OF TECHNOLOGY IN
COMPUTER SCIENCE

Expected July 2018 | Bhubaneswar, IN
Cum. GPA: 7/10

DELHI PUBLIC SCHOOL

Grad. May 205 | Hardiwar, India

LINKS

Github:// [knrt10](#)
 LinkedIn:// [knrt10](#)
 OpenHub:// [knrt10](#)
 Twitter:// [@knrt19](#)
 FreeCodeCamp:// [knrt10](#)

COURSEWORK

UNDERGRADUATE

Web Development
 Mobile Development
 Unix Tools and Scripting

SKILLS

PROGRAMMING

Backend:

NodeJs • Go • PHP

FrontEnd:

JavaScript • TypeScript • HTML
 • CSS • Jekyll

Frameworks, Plugins:

Ionic • JQuery • Angular • ElectronJS

Database:

MongoDB • Redis • MySQL

Familiar:

React • iOS • Android • Swift
 LaTeX • Kubernetes • Prometheus
 Kibana • Graylog

Other:

Git • Github • TravisCI • Docker
 atom • zsh • bash • Linux
 RabbitMQ • Jmeter • Taurus
 SQS • Blazemeter/Taurus • Jmeter

EXPERIENCE

SOCIALCOPS Website | BACKEND DEVELOPER (INTERN)

2 Jan 2019 – 2 May 2019 | Remote

- Worked on base Line Upload for their software collect for uploading files and implemented file upload in Golang while increasing speed and concurrent user per requests. Used Jmeter and Blazemeter for testing.
- Implemented task queues and workers using RabbitMQ and SQS.
- Wrote module in Golang for response validation in their software Collect.

EULERCODER | CONTRACT DEVELOPER (1 WEEK)

30 July 2018 – 7 August 2018 | Remote

- Developed admin API where one can see all the active users and manage them.
- Worked on front End for admin.

OPEN SOURCE

ALL ORGANIZATIONS | OPEN SOURCE CONTRIBUTOR

26 March 2017 – Active | Remote

- I am an active open source contributor. You can check my Merged PRs and Open PRs up until now.

PROJECTS

Typewriter-cli:- Learn how to touch type from the comfort of your terminal and challenge your friends for a match.

asciiConvert:- Get ascii art for images from your terminal .

Cloudinary-cli:- Manage files of cloudinary using your command line.

static-contact-validatedForm:- You can use this in your static websites in contact form and get notified in your email address without any spam emails.

IssueTracker:- An awesome GITHUB BOT for OPEN SOURCE Developers which keep track of your issues and notify if duplicate issue is created.

npm-downloads-count-cli:- Get your npm package downloads from your command line.

Online Mess:- Online mess for IIIT Bhubaneswar students to manage their coupons.

I also worked on many other projects which can be found here

VOLUNTEER EXPERIENCE AND HONOURS

2018	P-society	Created online mess for college students to book coupons
2018	P-society	Started and completed 1st project for p-society that reviewed 160+ stars on github
2018	P-society	Elected to lead the college programming club.
2018	FreeCodeCamp	Got API and Microservices certificate
2018	FreeCodeCamp	Got JavaScript Algorithms certificate
2018	FreeCodeCamp	Got Back End certificate
2017	P-society	Selected as a member of p-society
2017	FreeCodeCamp	Got front End certificate