

Shekhar Prasad Rajak

<http://s-hacker.info/>
shekharstudy@gmail.com | shekharrajak@live.com | +91-8142478937 | +91-7987406203

EDUCATION

NIT WARANGAL

B.TECH -COMPUTER SCIENCE AND
ENGINEERING
(2013-17) | India: 506004

SKILLS

PROGRAMMING

Programming Languages:

• C++ • Java • C • Python • Ruby

Web/Database Technology based :

• HTML • CSS • MySQL

Also learnt & worked on

• Angular 4 • Maven, Spring-boot App •

PHP-Codeigniter • Django-Python •

NoSQL databases (MongoDB)

SCHOLASTIC

ACHIEVEMENTS

- CGBSE(Chhattisgarh Board of
Secondary Education) Board Topper with
95.4% in Class 12th.

- CGBSE(Chhattisgarh Board of
Secondary Education) in Top 15 student
with 93.8% in Class 10th.

- 2 Gold medals : 1. Board topper -
Chhattisgarh Board of Secondary
Education.

2. Mathematics stream topper -
Chhattisgarh Board of Secondary
Education.

- Scholarships:

1.Scholarship by Education minister
Chhattisgarh to top 10 students.

2. Scholarship by Chhattisgarh
Government during undergraduate
program(2013-17).

- Winner of Vedic Mathematics
competition(district level) during school
days.

LINKS

[Github](#) | [LinkedIn](#) | [Twitter](#) | [Facebook](#) |
[Quora](#)

EXPERIENCE

OPEN SOURCE CONTRIBUTOR

- SymPy

- SciRuby/daru

- SciRuby/daru-view (Author)

- Bundler

MENTOR AT GOOGLE SUMMER OF CODE 2018 [1]

Organization : SciRuby

TRAINING IN STACKROUTE BANGLORE FROM CGI 2017

- Github Repo Manager: Angular 4 App [2]

- Maven (Spring MVC, Spring-boot App)

- Worked on product called Continuous deployment dashboard [3]

Technology we used are : Docker, Jenkins CI, Kafka message bus (for
interaction of microservices), Spring-boot Web App as backend,
Angular 4 App as front end, MongoDB, Neo4J, MySQL databases.

GOOGLE SUMMER OF CODE 2017, STUDENT DEVELOPER [4]

Organization : SciRuby

GOOGLE SUMMER OF CODE 2016, STUDENT DEVELOPER [5]

Organization : SymPy

ONLINE INTERSHIPS SUMMER 2015

- Mash Project[6] [7] and Truvae Consulting Services[8] [9] :

Created 2 website and integrated with PHP-Codeigniter for Mash
Project.

Prototype for E-Commerce site using MeteorJS for Truvae Consulting
Services Private Limited

PROJECTS/WORKSHOPS/SEMINARS ATTENDED

- Hackthon 2015 Lakshya Foundation NIT Warangal.

Automated Complaint Registration Systems: [10]

- BootCamp'15 (Workshop):

Python,Django,Bootstrap,Git and some other framework [21,22 March 2015 @
NITW].

- Microsoft Code.Fun.Do 2014,13.

- Adobe Photoshop ,Illustrator 15 day workshop @ NITW July - August 2014

EXTRA ACTIVITIES

• Member of Web and Software Development Cell (WSDC) NIT Warangal 2015-16.

• Training at NIT Surathkal on Web development (HTML, CSS, PHP).

• Rated Chess player in chess.com ,Winning team player in cricket during school.

• ISKCON (international Society for Krishna Consciousness) attended 3 sessions.

DECLARATION AND REFERENCE

I declare that the information furnished above is true to the best of my knowledge.

Registration Number : 811312 | Roll Number : 137152 NIT Warangal.

T and P Section :

taps@nitw.ac.in | taps.nitw@yahoo.co.in | tapsnitw.ac@gmail.com