

# Shashi Ranjan

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## EDUCATION

### Computer Science and Engineering , B.tech

Indian Institute of Technology Patna

July 2017 – May 2021

CGPA : 7.33 / 10

## SKILLS

- JAVA, C++, C
- Data Structures & Algorithms
- System Design (Backend LLD)
- Debugging, Bug Fixing
- Object Oriented Programming
- Database, MySQL
- Kafka, Redis
- Spring Boot, MyBatis

## EXPERIENCES

### Software Development Engineer @ Healofy, July 2022 - Jan 2023

- Abstract : Worked as Backend Developer using mainly JAVA. My responsibilities included the PRD discussions, development of features, debugging and bug fixing.
- Tasks : Performed two major tasks..
  - Cleaned previous messy user authentication data & implemented new logic to use primary data (mobile and email) for identification .
  - Developed a Gamified way to interact with the app in order to motivate users to buy our products.

### Software Development Engineer @ Fareye Technologies Pvt. Ltd., Oct 2021 – July 2022

- Abstract : Worked with various technologies like kafka, redis, elastic-search to deliver the product requirement. My responsibilities included the development of new features and bug fixing.
- Tasks : Performed a few customers facing critical tasks like..
  - Added a few new alerts for the customer on parcel and journey basis.
  - Fixed the tracking timeline of a parcel movement.
  - Added a few data graphs with the help of elastic-search to provide useful insights to customers in their logistics data.

## PROJECTS

### As Research Associate @ NLP Lab, IIT Patna, July 2020 – May 2021

[https://dl.acm.org/doi/abs/10.1007/978-3-030-91669-5\\_33](https://dl.acm.org/doi/abs/10.1007/978-3-030-91669-5_33)

- Abstract : Submitted an NLP research paper at ICADL '21 (an Asia-Pacific level conference) successfully as a co-author, and the paper won **Best Student Paper Runner-up Award**.

## ACHIEVEMENTS

- Selected for **ACM ICPC Amritapuri Regionals 2019**  
Team name : Boom\_Shaka\_Laka
- **Codechef** ( [https://www.codechef.com/users/shashi\\_trent](https://www.codechef.com/users/shashi_trent) )  
DeCipher 2019 : Rank - 13 ( team name : shastre )  
December Challenge 2018 Div.2 : Rank - 14
- **Codeforces** ( [https://codeforces.com/profile/shashi\\_trent](https://codeforces.com/profile/shashi_trent) )  
Educational Codeforces Round 74(Div 2): Rank - 88  
Codeforces Round #588 (Div. 2) : Rank - 271
- **Google Kick Start** ( Handle : shashitre )  
Round F 2019 : Rank - 184