Anish K
Software Engineer

Experienced in working with both front-end and back-end technologies. Team player, self-motivated and eager to work on challenging problems.

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WORK EXPERIENCE

Senior Engineer
Target

10/2018 - Present
Team: Product Identification
Responsibilities/Tasks

- Involved in design and development of the system from scratch
- Built user interfaces and services to simplify manual operation processes
- Developed an event based architecture for integration with other existing systems in Pricing ecosystem
- Collaborate with operations and business partners to improve product in order to achieve goals

Engineer
Target

02/2017 - 09/2018
Team: Competitive Data Gathering
Responsibilities/Tasks

- Built tools to monitor and visualize errors in crawls
- Revamped XUL based mapping tool into a modern Web Extension compatible with multiple browsers
- Managed and maintained crawling infrastructure running on AWS
- Designed a custom data structure for capturing user actions on web pages to be replayed later
- Improved crawl accuracy with by the new user action capturing mechanism

Software Engineer
Tricon Infotech Pvt. Ltd.

07/2014 - 12/2016
Tricon Infotech is a company who specialize in developing e-learning solutions
Responsibilities/Tasks

- Developed Flexbook Reader hybrid web-app compatible with Android, iOS and browsers
- Enabled local storage and sync of books library across user's devices
- Developed chat and whiteboard features of Mentored app

EDUCATION

Bachelor of Technology
Indian Institute of Technology, Kanpur

07/2010 - 05/2014   *7.3/10*

TECHNICAL SKILLS

Java ReactJS JavaScript Kafka

Web Extensions Elasticsearch Redis

PostgreSQL AWS MongoDB Python

HTML5 CSS3 Docker Jenkins

OTHER EXPERIENCES

Green Trails Crusader
Indiahikes

01/2017   *Uttarakhand, India*
Indiahikes is India's largest trekking organization
Responsibilities/Tasks

- Study the feasibility of using renewable energy sources in camp sites during treks
- Coordinate and help in the running of daily operations at the base camp

Research Fellow
Charité University

06/2013 - 08/2013   *Berlin, Germany*
Responsibilities/Tasks

- Electrochemical characterization of pure elements, steel and Mg-alloys

HONOR AWARDS

Be Accountable (03/2020 - 05/2020)
Target
- Awarded for developing a fast and reliable solution to remove manual repetitive work in operational process in quick time

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Full Professional Proficiency

German
Elementary Proficiency

Malayalam
Native or Bilingual Proficiency

INTERESTS

Renewable energy Football

Privacy Technology Puzzles Quizzes