

## SABA RUHEE JAGIRDAR

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### SUMMARY

Masters' student with 4 years' experience in software development (specifically into web development) process seeking for an internship. Passionate about creating websites and learning new technologies.

### EDUCATION

#### Master of Science – Computer Science (GPA 4.0)

2021-2023

University of Texas at Arlington, TX, United States

Courses: Computer Networks, Distributed System, Data Analysis and Modelling Techniques

Advance topic in Software engineering, Design and Analysis of Algorithms, Database System

#### Bachelor of Engineering – Computer Science Engineering

2012-2016

Jain College of Engineering, India

### TECHNICAL SKILLS

- Programing Language: Python, C, C++
- IDE: Visual Studio Code, PyCharm
- Web Technology: HTML5, CSS3, JavaScript
- Database: MySQL
- CMS: Drupal8
- Operating Systems: Windows, Linux
- Other tools: GitHub, Docker, CI/CD (Jenkins), mRemoteNG, ServiceNow, J-Frog

### WORK EXPERIENCE

*Graduate Teaching Assistant, University of Texas at Arlington, Texas, United States*

Jun 2022- Aug 2022

- A techy at Economics department at UTA College of Business.
- Responsible for fixing system issues and managing the inventory.

*Graduate Teaching Assistant, University of Texas at Arlington, Texas, United States*

Jan 2022- May 2022

- TA for Special Topics in Networking.
- Responsible for organizing, correcting exam papers, and conducting labs.
- Assisting professor with his research work on Digital Twin.

*Software Engineer, Thomson Reuters, Bangalore, India*

May 2018- Jul 2021

- During initial period created 6 static websites and 50+ Landing pages.
- Increased the development speed of PPC Landing pages by 25%.
- In the second half, I was part of three major projects (Dynamic Websites)- [Asian Legal Business](#)(ALB), [Hong Kong Lawyers](#)(HKL) and [Westlaw Asia](#).
- Only developer assigned for ALB and HKL redesign. Developed, tested and was part of the deployment team.
- Worked on multiple customer pain points and was in direct contact with the customer.
- Created API's using Drupal for loading data on homepage of Westlaw Asia (from ALB).
- Responsible for conducting static and dynamic scans, and then rectifying or redirecting the failed scans.
- Monitored server-side resources during the server maintenance.
- Post redesign ALB had more than 20% increase in the user traffic.
- Referred for Hall of Fame Award.
- Trained 5+ new staff to learn and cope up with the development speed.
- **Learned:** Drupal8, HTML5, CSS3, JavaScript, Python, PHP, Docker, Jenkins, J-Frog, Veracode.

*Software Engineer Trainee, DreamRunner Educational Services, Bangalore India.*

Aug 2017- May 2018

- Primarily worked on official website which was built one- HTML, CSS, Bootstrap, JavaScript, jQuery, and AngularJS.
- Created mock design for personality tests.
- DreamRunner being a startup, I was involved in various roles, like- creating Google forms for various tests, being a speaker at multiple events, etc.

### ACHIEVEMENTS

- Project of the year (2015-2016)- Awarded by Karnataka State Council for Science & Technology
- Emerging Toastmaster Award (2018)
- Base paper publication- IJERGS journal, Volume 4, Issue 3, and 2016 Edition  
Entitled as "SMART RATION DISTRIBUTION USING RFID"