

Subham Das

Systems Engineer

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WORK EXPERIENCE

Systems Engineer

Tata Consultancy Services

08/2020 - Present

Kolkata, India

Achievements/Tasks

- **Automated** a part of *Region Compares* activity which decreased manual work needed by **40%**
- **Implemented** the lazy loading technique in Angular which decreased time to render components by **70%**
- **Extensively worked** with Angular framework on developing REST-based applications involving custom directives, services, pipes, routing, forms, and Angular Material
- **Involved** in automated unit testing using Karma

EDUCATION

Bachelor of Technology in Electronics and Communications Engineering

Techno Main, Salt Lake

07/2016 - 07/2020

Kolkata, India

Courses

- Passed with a top-of-the-class DGPA of **9.60**
- Elected to **mentor** freshers on diverse coding skills and host workshops in 3rd and 4th year of college

ISC, 12th - Science

Holy Home School

04/2014 - 03/2016

Serampore, India

Courses

- Passed with **96%** in the finals
- Actively participated in all tech activities and workshops organized

INTERESTS

Content Writing - Have been a paid content writer for websites such as MoviePilot in the past

Football - Love playing as well as following the sport

Shows - Consumed by movies and shows especially thrillers

PERSONAL PROJECTS

Cloakspace (05/2020 - 08/2020)

- An anonymous social media platform packed with features focused on security and anonymity
- Built using **Angular framework**, managed, and deployed using **Firebase**
- Viewed over **10.5k** times and currently stands with **152** posts

Flix and Tunes (09/2021 - 10/2021)

- A one-stop service to find tracks and playlists of movies which are then directed to Spotify
- Built using **Angular framework**, **TMDb** and **Spotify** APIs

Simplifying (08/2020 - 09/2020)

- An NPM package which provides various utility methods to deal with arrays and objects
- Built using **Typescript**
- Downloaded over **1.5k** times

SKILLS

| | | | | | |
|-------------------------|---|---|---|---|---|
| Angular Framework | ● | ● | ● | ● | ○ |
| REST API | ● | ● | ● | ○ | ○ |
| Python | ● | ● | ● | ● | ○ |
| JAVA (Prior Experience) | ● | ● | ● | ○ | ○ |
| HTML/CSS | ● | ● | ● | ● | ○ |
| Bootstrap | ● | ● | ● | ● | ○ |
| SQL | ● | ● | ● | ○ | ○ |
| NodeJS | ● | ● | ● | ○ | ○ |
| Git Version Control | ● | ● | ● | ● | ○ |
| Travis CI/CD | ● | ● | ● | ● | ○ |