# DANISH R AGARWAL

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#### **EMPLOYMENT**

# **Systems Engineer**

#### **Tata Consultancy Services**

Jul 21 - Present

Front-End Developer, ADLC Tools

- Works as a Front-End Developer. Develop recommended dashboards for different business groups.
- Design and manage technical solutions for business problems.
- Used some ADLC applications such as Jira, qTest, Vera. Handled onboarding of new clients.
- Technology Used: ReactJS, JS, HTML/CSS

# Software Engineer, Intern

## **Trivia Software**

Jun 19 - Aug 19

Student Management System

- Exposed to various Python 3.x technologies and also implemented S.M.S with CRUD operations.
- · Technology Used: SQL, Tkinter

#### **EDUCATION**

#### Navi Mumbai

# **University of Mumbai**

Jul 17 – Jun 21

- B.E in Information Technology with overall CGPA 8.54/10
- · Undergraduate Coursework: Operating Systems; Databases; DSA; Web Development, Python, Java

# **TECHNICAL EXPERIENCE**

### **Projects**

- Food Town Created a swiggy like application where we call in swiggy's real time API to get the restaurants and the menu items of individual restaurants. Created own create-react-app using parcel.
   Technology Used: ReactJS, HTML, TailwindCSS, Redux, Parcel, Babel
   Github
- Youtube Clone
   — Youtube clone designed where we take live data from youtube's open API. Used Debouncing
   for search bar, and creating infinite scroll. Redux to manage the sidebar in the whole application
   Technology Used: ReactJS, HTML, TailwindCSS, Redux
   <u>Github</u>
- Team Portal A portal designed where we have a login system for the admin and the user. An admin can
  create new teams and add users to them. Users can view their team members and the hierarchy
  Technology Used Python Flask, SQL, HTML/CSS
  Github
- NotesJS- Created notes maker app where we can add title and description and have all our notes displayed
  on the same page using pure JS only. We can mark notes as important, delete and have dark/light mode on
  our webpage.

Technology Used: JavaScript

Github

## **ADDITIONAL EXPERIENCE AND AWARDS**

- Qualified for Gold Level Code Predators in Python Programming Mentor Buddy Competition.
- Scored 93/100 in Microsoft Technology Associate Exam Python Programming (MTA 98-381)
- · Scored 10 pointer in Data Structures and Algorithms
- Scored 10 pointer in Python Programming
- Secured first position in Olympia (Volleyball) held at RAIT

# SKILLS

• Python; Java; JavaScript; ReactJS; Flask; SQL; HTML/CSS; Data Structures