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DANISH R AGARWAL

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EMPLOYMENT

Systems Engineer	Tata Consultancy Services	Jul 21 - Present

FrontEnd Developer
- Develop recommended dashboards for different business groups.
- Design and manage technical solutions for business problems.
- Working closely with UI/UX designers to understand design requirements and implement them accordingly
- Technology Used: ReactJS, HTML5/CSS3, JavaScript, TailwindCSS

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 use real time Swiggy API to get the data. Used Parcel instead of web-pack along with Lazy Loading functionality. Used Redux to manage the cart of application.
Technology Used: ReactJS, HTML5, TailwindCSS, Redux, Parcel, Babel, JavaScript
Github
- **Youtube Clone–** Youtube clone designed where we take live data from youtube's open API. Used Debouncing for search bar, created nested comments like reddit and implementing infinite scroll. Utilized Redux to effectively manage the sidebar in the whole applicaton.
Technology Used: ReactJS, HTML5, TailwindCSS, Redux, JavaScript
Github
- **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, HTML5/CSS3
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

SKILLS
- Python; JavaScript; Java; ReactJS; Redux; HTML5/CSS3, Flask; Sql; Data Structures