

# PARUL YADAV

## Galgotias College of Engineering and Technology

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📍 Lucknow - India

in [LinkedIn](#)

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## EXPERIENCE

### Assistant Systems Engineer

#### Tata Consultancy Services

📅 Jan 2020 - May 2021

📍 Gandhinagar, India

- Worked as a Full Stack Developer (Java, Hibernate and Jsp-Servlet) to develop new features in the existing system and solve production issues. Involved in the back-end as well as front-end development of web applications.
- Part of the TCS PSU-International project, Worked on two different portals for Scotland Government YoungScot and NEC-online, also worked as a shared resource with DGFT Team.
- Responsible for developing Refund Screens in PFML Project (Paid Family and Medical Leave- US Govt based policy). Developed and Integrated REST APIs for Refund module.
- Used SonarQube to maintain code Quality and bug resolution.

## ACHIEVEMENTS

- Achieved 5 stars on HackerRank in Python
- Achieved 5 stars on HackerRank in Problem Solving

## TECHNICAL SKILLS

### Programming Languages

- Java
- Python

### Frameworks Libraries

- Springboot
- Hibernate
- jQuery
- HTML5 CSS
- ReactJS
- JSPs

### Database

- MySQL

### Tools

- Postman
- Git, Github
- Firebase
- SonarQube

## CERTIFICATIONS

- SQL(Advanced)-HackerRank [Link](#)
- Python-HackerRank [Link](#)

## EDUCATION

### B.Tech. (ECE) - 8.2 CGPA

#### Galgotias College of Engineering and Technology

📅 July 2015 - July 2019

### Higher Secondary - 89.80%

#### Central Board of Secondary Education

📅 2014

### Secondary - 10 CGPA

#### Central Board of Secondary Education

📅 2012

## PROJECTS

### Netflix Clone

- Built a clone of Netflix website using ReactJS as a Front-end, Firebase as Back-end. Integrated TMDB API key to list down the movies. Created Trailer pop-ups, integrated with YouTube Trailer API key.
- Tech Stack - ReactJS, Firebase

### Pmail

- Pmail is the email exchanging website. It's a cloned version of Gmail with my own design touch. It supports login through Google Account, and has compose message feature.
- Tech Stack - ReactJS, Firebase

### SmaCOM

- SmaCOM-Smart Contact Manager is the desktop web application that simply allows one to quickly add contact details, effortlessly organize them by contactId just like a real folder, and search them away for ease of retrieval whenever needed. Users, in SmaCOM, can sign up and log in to their accounts and have access to different features such as adding new contacts, can view previously added contacts, and can also update them.
- Tech Stack - Java, SpringBoot, JPA, Thymeleaf, MYSQL

### Spam Classifier

- Built a Spam Classifier Model using the Naive Bayes algorithm which predicts whether the message is spam or not.
- Tech Stack - Python

### Movie Recommender System

- I have made a content-based Movie Recommender System using the concept of cosine similarity.
- Tech Stack - Python