

# Prashant Singh

DOB-12 September,1999  
prashantsinghtariyal@gmail.com | +91 8218664722 | LinkedIn - Prashant Singh

## EDUCATION

### U.P.E.S

B.TECH IN COMPUTER SCIENCE  
Grad. Mar 2021 | CGPA 7.69

### D.I.S DEHRADUN

PCM WITH COMPUTER SCIENCE  
Grad. Mar 2017 | Cum. Per. 82.4

### S.V.S DEHRADUN

Grad. Mar 2015 | Cum. Per. 84.6

## LINKS

Portfolio// [prashantsingh](#)  
Github:// [prashantsingh](#)  
LinkedIn:// [prashantsingh](#)

## SKILLS

### PROGRAMMING

Over 5000 lines:

React.JS • Redux • Tailwind Css •  
Bootstrap • JavaScript • Git • Html/Css •  
Jest • Java

Familiar:

Spring Boot • Automation • Node.JS

### OTHER

Git • Jira • Postman  
Docker • AWS Lambda

## EXPERIENCE

### COGNIZANT | PROGRAMMER ANALYST

September 2021 - Present

- Developing frontend UI and API's scripts for new features, fixed bugs, and maintained applications in agile environment
- Took ownership and implemented API automation from scratch independently in the project using Postman and REST Assured and regression time by 95 percent.
- Collaborated with cross-functional teams to create and maintain an automated testing framework attending, communicating giving demos to the clients

### COGNIZANT | PROGRAMMER ANALYST (FULL STACK)

March 2021 - September 2021 | Pune, India  
(Internship)

- Trained in various development languages and Frameworks like Javascript, Html/CSS, React/Angular, Spring Boot
- Collaborated and Developed a full-stack application

## PROJECTS

### FOODELIVERY APP | REACT.Js, REDUX, REACT ROUTER, TAILWIND CSS, PARCEL, JEST, REACT TESTING LIBRARY

- Real-time application by integrating Swiggy's live API.
- Engaging landing page of restaurants, restaurant menu pages with Intuitive cart system for order and quantities, smooth navigation, robust search functionality, responsive across all devices
- Developed unit testcases using jest and react testing library

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### VIDEO STREAMING APP | REACT, REDUX TOOLKIT, REACT ROUTER, TAILWIND CSS

- Utilized Youtube's APIs to fetch videos and incorporated iframes for video playback.
- Advanced search with real-time suggestions and debouncing for improved performance, suggestions are cached in the Redux store for faster retrieval.
- Implemented a live chat feature that utilizes API polling for efficient performance and created n-level nested comments using mock data.
- Older comments are automatically removed to prevent app freezing during extensive chat sessions.

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### MOVIE VERSE APP | REACTJs, REACT ROUTER DOM, REACT LOADING SKELETON, REACT RESPONSIVE CARAOUSEL, FONT AWESOME

- Developed a Api based movie desktop App inspired from IMDB using React Js.
- Implemented features for retrieving list of upcoming, popular, top rated, detail page of the movie.

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