

# PRASHANT SHUKLA

Noida, Uttar - Pradesh

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## EDUCATION

Indian Institute of Technology, Roorkee

07 2021 – 06 2023

M.Tech - Computer Science and Engineering - CGPA - 8.05

Roorkee, India

Dr. A P J Abdul Kalam Technical University, Lucknow

07 2016 – 06 2020

B.Tech - Computer Science and Engineering - CGPA - 8.20

Lucknow, India

## CORE SKILLS

- Data Structures
- Problem-Solving
- Web Development
- DBMS
- Algorithms
- OOPS Concept
- Android Development
- RESTful APIs

## TECHNICAL SKILLS

**Languages:** C, C++, Java, JavaScript, HTML, CSS, Kotlin, Python, PL/SQL

**Developer Tools:** VS Code, Android Studio, PyCharm, IntelliJ IDEA

**Technologies/Frameworks:** Git, GitHub, React, Redux, Next, SCSS, Tailwind CSS, JIRA, Confluence

## WORK EXPERIENCE

KreditBee

06 2023 – 05 2024

Software Engineer

Bengaluru, India

- Efficiently integrated backend and third-party APIs for streamlined retrieval of user information.
- Implemented intuitive navigation and routing for seamless page transitions. Ensured rigorous form validation and error handling to maintain data accuracy.
- Build interactive UI components for a seamless user experience, resulting in a **30%** reduction in system errors and improving application performance by **25%**
- Collaborated with the design team to ensure the page adheres to the provided UI/UX guidelines

Capgemini

06 2020 – 07 2021

FrontEnd Developer

Remote, India

- As a developer, I have worked on an e-commerce platform by building key features such as:  
**Product Listing and Search:** Developed intuitive components for showcasing and filtering products by category, price, and other relevant attributes. Implemented a robust search function enabling users to quickly locate specific items. **Shopping Cart and Wishlist:** Leveraged Redux for state management to create a seamless shopping cart and wishlist experience. Users could easily add, modify, and remove items, with real-time updates to total prices and checkout functionalities, resulting in a **50%** increase in positive feedback and a **20%** reduction in complaints

## PROJECTS

MobyG | Javascript, ReactJS, Redux, HTML, SCSS, TMDB Database REST APIs

2023 - present

- It's built using React.js library, leveraging The Movie Database (TMDB) REST APIs to provide a comprehensive trailer browsing experience. Implemented features include: **Search:** Robust search functionality based on Movie and TV show name. **Filtering:** Advanced filtering options by genres, popularity, rating, and release date. **Trailer Playback:** Used react-player/YouTube for seamless trailer playing. **Responsive Design:** Optimized for desktop, tablet, and mobile devices.
- [Live site here](#)

WalkTheWalk | Javascript, NextJS, Redux, Strapi, HTML, Tailwind CSS, PostgreSQL

2024 - present

- It's built on the lightning-fast Next.js framework and Redux for state management, which allows browsing shoe collection effortlessly. Created backend of this project using Strapi, an open-source headless CMS, which provides a flexible and customizable API for managing content, allowing to easily create, update, and deliver content to the frontend.

## ACHIEVEMENT

Graduate Aptitude Test in Engineering

2020

Secured ALL INDIA RANK 652

India