# Prachi Garg

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#### EDUCATION

## Maharaja Surajmal Institute of Technology

Delhi, India

Bachelor of Technology, Computer Science

Dec 2020 - Jul 2024

GPA: 9.5/10

# Experience

#### Plant-for-the-Planet

Jun 2022 - Present

Software Developer

Uffing, Germany

- Contributed 30 000+ lines of code to the organization's GitHub repositories to enhance version control and software development workflows
- Authored 450+ commits to the organization's GitHub repository to ensure efficient collaboration and code management
- Played an integral role in the development process by conducting detailed reviews of 50+ Pull Requests
- Managed the seamless transition of the product's architecture to Next.js 13, achieved a notable 25% increase in user engagement

Skyware

Jan 2022 - Mar 2022

React Intern

New Delhi, India

- Optimized a SAAS dashboard using **React Js** for the project "Intelligent Monitoring and prediction system for storage warehouses"
- Migrated the client's multi-page user experience into a single page app using React which improved customer engagement by 8%
- $\bullet$  Devised and Executed **Recharts** library to display real-time data hence **enhancing the acquisition of new** customers by 30%

#### **PROJECTS**

# **SocialGram** | MongoDB, ExpressJs, Firebase, NodeJs and ReactJs GitHub

- Developed a full-stack web application with login functionality for seamless user experience
- Executed feed feature that enabled users to view posts from their followed users, resulting in a 12.5% increase in user engagement
- Post creation feature, resulting in a 15% increase in user-generated content
- Designed and integrated like/dislike system, boosting user engagement by 5%
- Launched a chat feature that allowed users to communicate with their friends in real-time, resulting in a 10% increase in user retention

# Attendance Manager | ElectronJS, NodeJS, CSV and XLSX Scrapping GitHub

- Automated the time-consuming attendance marking process in online classes via attendees list given by Microsoft Teams
- Interface made using ElectronJS & ES6 Async programming
- Facilitated scraping of uploaded attendance List and auto-filling of attendance

## TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Java, C/C++ (basic) Frameworks: React, Next.js, Node.js, Express.js, Material-UI

Familiar: HTML/CSS, NodeJs, MongoDB

### Extra-Curricular

- GENERATION GOOGLE SCHOLAR (APAC) '2022 : Selected among the top 55 students out of 14,000+ candidates from the Asia Pacific region
- Crafted and published 10+ technical blog posts, generating over 8.9k+ views and receiving more than 200 reactions