# MUSKAN GARG

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#### WORK EXPERIENCE

# Full Stack Developer Intern

Oct 2022 - Jan 2023

Outshade Digital Media

Remote

- Implemented user interfaces using React, EJS, HTML/CSS, and Bootstrap, focusing on enhancing user experience and usability
- Collaborated with backend developers to ensure seamless integration of frontend features with backend functionality using JavaScript, ExpressJS, and NodeJS
- Ensured cross-browser compatibility and responsiveness for enhanced accessibility on various devices
- Contributed to regular code reviews and team meetings, fostering a collaborative development environment

#### **PROJECTS**

## KwikFood - Online Canteen

GitHub / Demo

- Team Project completed in Tech-a-Thon Hackathon 2023
- Streamlined food ordering for students and efficient order management for canteen owners with online payment intergration
- Advanced database management tools such as Nhost and PostgreSQL for seamless data storage
- Tech Stack: ReactJS, GraphQL, Nhost, PostgreSQL, Bootstrap, HTML, CSS, JavaScript

# SocioAid - Building Confidence and Overcoming Social Anxiety

GitHub / Demo

- Team Project executed in BFF Hackathon 2023
- Developed a web-based platform, SociaAid, that utilizes ReactJS, Tailwind CSS, Nhost cloudbased service, Web Speech API, and OpenAI to help users overcome social anxiety and build confidence.
- Created real-time speech to speech conversation with Bot, progress dashboard with voice analysis, support groups with a video call feature, exercising techniques and activities, and blogging the journey

Blog Site GitHub / Demo

- Full-Stack blogging website allowing users to create, publish, and manage their blog posts
- Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB, REST API

## **EDUCATION**

# Maharaja Agrasen Institute of Technology,

2021 - 2025

Bachelor of Technology - Major in Information Technology - 9.42 CGPA

## SKILLS SUMMARY

Programming Languages

Java, Javascript, C++, C

Frontend Development Backend Development ReactJS, Tailwind CSS, Advanced HTML/CSS, jQuery, Bootstrap, Svelte

NodeJS, ExpressJS, MongoDB, MySQL, REST API, Nhost

Tools Git, GitHub, Postman, VS Code

# COMPUTER SCIENCE FUNDAMENTALS

- Data Structures and Algorithms (DSA): Proficient in implementing data structures and optimizing algorithms for efficient troubleshooting
- Object-Oriented Programming (OOPS): Strong grasp of OOPS principles and design patterns, enabling the creation of modular, maintainable, and extensible software solutions
- Database Management Systems (DBMS): Proficient in writing SQL queries for efficient data retrieval and manipulation

## COMMUNITY INVOLVEMENT

- Core Team Member at Women's Tech Hub, a community which focuses on empowering women in tech
- Successful participation in Hacktoberfest 2022 with 4 merged pull requests on GitHub