# **AKANKSHA SINGH**

# GSSOC'24-Extd | MERN Developer | Open Source Contributor

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# **SUMMARY**

Enthusiastic Frontend and MERN Stack Developer with a Master's in Computer Applications (MCA). Specializing in responsive web applications using HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js, Node.js, Express.js, and MongoDB. Passionate about delivering impactful user experiences and solving real-world challenges. Seeking opportunities to contribute to innovative projects and collaborate with talented teams in the tech industry.

# **EXPERIENCE**

## Open Source Contributor

#### **GirlScript Summer of Code**

- Enhanced features and resolved issues in open-source projects.
- Collaborated with maintainers and contributors, following coding standards
- Gained experience with Git, GitHub workflows, and open-source practices.

## Frontend Developer Intern

#### **Meta Scifor Technologies**

**=** 05/2024 - 10/2024

- Completed 3 months of frontend training in HTML, CSS, JavaScript, and responsive design.
- Built interactive projects with React.js, Bootstrap, and RESTful APIs.
- Ensured mobile-first, cross-browser compatibility and collaborated using Git/GitHub.

## **INTERN-IT**

#### **Cummins India**

**=** 01/2023 - 07/2023

- · Completed MuleSoft Training
- Explored Anypoint Platform
- · Proficient in RAML
- · UI Designer

# **EDUCATION**

# Master of Computer Applications - MCA, Computer Science

#### **Dr.D.Y.Patil Institute Of Management and Research**

**=** 12/2021 - 09/2023

9.51 CGPA

# Bachelor of Computer Application - BCA

# **PSIT College of Higher Education**

**=** 08/2016 - 06/2019

• 74.75%

#### HSC, PCM

#### **MNJIC Tirwa Kannauj**

**=** 04/2015 - 05/2016

• 92.4%

# **PROJECTS**

## Personal Portfolio

https://my-portfolio-client-wheat.vercel.app/

 A portfolio to showcase my skills achievements and know more about me.

# Spotify Clone

- Developed a Spotify-like music streaming app using MongoDB, Express.js, React, and Node.js.
- Designed a responsive UI with Tailwind CSS.
- Implemented JWT for secure login and signup.
- Built a music player with full controls: play, pause, skip, volume, and progress tracking.
- Enabled quick search for songs, artists, and plavlists.
- · Integrated playlist creation and management.
- Added automatic liked songs to a dedicated playlist.

# Aroma Hub - eCommerce Platform

- Developed an eCommerce platform for luxury perfumes using the MERN stack.
- Designed a responsive UI for seamless browsing across all devices.
- Implemented secure user authentication for personalized experiences.
- Built an intuitive product catalog with advanced search and filtering.
- Engineered a smooth shopping cart and checkout process.
- Integrated secure payment gateways for safe transactions.
- Created an admin dashboard for managing products, orders, and user data.

# **SKILLS**

#### Frontend

HTML, CSS, Bootstrap, JavaScript, AngularJS, ReactJS, Tailwind CSS

#### **Backend**

Python, Java, Node.js

#### **Database**

MySQL, NoSQL

#### **Tools**

VS Code, Eclipse, PyCharm, Git & GitHub

# **Operating System**

Windows

# **CERTIFICATION**

Git

Spoken Tutorial

# **Postman API Fundamentals Student Expert** Postman **JavaScript Algorithms and Data Structures** FreeCode Camp **Front End Development Libraries** FreeCode Camp **Back End Development and APIs** FreeCode Camp **Responsive Web Design** FreeCode Camp SQL (Basic) HackerRank **JavaScript (Basic)** HackerRank **Problem Solving (Basic)** HackerRank **Python** Spoken Tutorial

# **SKILLS**

Languages

English, Hindi

Communication

Teamwork and Collaboration