ARJUN SARKAR

Full Stack Web Developer

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SUMMARY

As a dedicated full-stack web developer (**MERN**) with a fervent commitment to crafting immersive online experiences, I bring to the table a robust foundation in web technologies. I am actively seeking a challenging position within a distinguished organization where I can continue to augment my expertise, broaden my knowledge, and refine my skills. I am driven by the opportunity to contribute meaningfully to the organization's success while embracing continuous learning and professional growth.

EDUCATION

RGPV UNIVERSITY Bhopal

Bachelor of Technology Expected May 2024

Computer Science Engineering Cumulative GPA: 8.0/10

STATE BOARD Itarsi

Higher Secondary Certificate May 2019

Physics Chemistry Maths Percentage: 61%

CBSE Itarsi

Senior Secondary Certificate May 2015

Percentage: 68%

EXPERIENCE

CUSTOM JERSEY Bhopal

Freelance Project May 2024

- As a skilled Full Stack Developer, I specialize in building Restful APIs and crafting dynamic e-commerce websites.
- With proficiency in ReactJS for frontend development, NodeJS for backend operations, and MongoDB for efficient database management.

WONDER WORLD
Freelance Project
Aug 2023 - Nov 2024

https://mywonderworld.netlify.app

• Led development as a Full Stack Developer for the "Wonder World" project

- Utilized the MERN (MongoDB, Express.js, ReactJS, Node.js) stack for comprehensive application development.
- Designed and implemented dynamic user interfaces using ReactJS.
- Developed robust backend systems with Node.js and Express.js.
- Ensured seamless integration between frontend and backend components.

PROJECTS

Omegle Video Chat Application

March 2024

 This is a dynamic project built on the MERN stack, leveraging React.js for the frontend and Node.js for the backend.

- With WebSocket integration, it enables real-time bidirectional communication between users, facilitating instant messaging and signaling for video calls.
- Utilizing WebRTC technology, the application allows seamless peer-to-peer audio and video communication directly within web browsers.

Book Issue Application

Dec 2023

- Designed and implemented the frontend using ReactJS and Next.js, ensuring a modern and responsive user interface.
- Implemented a robust backend infrastructure using NodeJS and ExpressJS to handle data processing, user authentication, and seamless integration with the frontend.

My Pinterest May 2023

- Led the development of a Pinterest clone project, implementing a feature-rich web application using Node.js and Express.js.
- Utilized the EJS (Embedded JavaScript) template engine for Express to create dynamic and visually appealing views.

Social Fund-Raising Apr 2023

- Conceptualized and developed a Social Fund-Raising platform, leveraging the power of ReactJS for a dynamic and engaging user interface.
- Designed an intuitive and user-friendly dashboard allowing campaign creators to initiate, manage, and track their fundraising initiatives effectively.

CERTIFICATIONS

EDON'T END WED DEVEL ORMENT

FRONT-END WEB DEVELOPMENT	Bhopal
Sheryians Coding School	Nov 2022
BACK-END WEB DEVELOPMENT	Bhopal
Sheryians Coding School	Apr 2023
REACTJS & NEXTJS	Bhopal
Sheryians Coding School	Sep 2023
PYTHON (Basics)	Virtual
Hacker Rank	April 2023
	BACK-END WEB DEVELOPMENT Sheryians Coding School REACTJS & NEXTJS Sheryians Coding School PYTHON (Basics)

ACTIVITIES

Hacktober Fest 2021

- Contributing to various open-source projects on GitHub, I have successfully completed pull requests.
- As a token of appreciation for my contributions, I received a bundle of Hacktoberfest swag and gifts, including T-shirts and stickers.

TCS iON Career Edge

 A transformative journey with TCS iON Career Edge, a pioneering course designed to navigate the intricate pathways of career exploration and growth. Seamlessly blending expert guidance with cuttingedge resources.

ADDITIONAL

Technical Skills: HTML, CSS, JavaScript, ReactJS, NextJS, VueJS, Bootstrap, TailwindCSS, NodeJS, ExpressJS, MongoDB, Firebase, Git & Github.

Soft Skills: Adaptability, Flexible, Analytical thinking, Teamwork, Punctual, Problem-solving.

Languages: Hindi, English, Bengali.