

# ARJUN SARKAR

## Full Stack Web Developer

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### SUMMARY

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As a dedicated full-stack web developer 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

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#### RGPV UNIVERSITY

Bachelor of Technology  
Computer Science Engineering  
Cumulative GPA: 8/10

Bhopal  
Expected May 2024

#### STATE BOARD

Higher Secondary Certificate  
Physics Chemistry Maths  
Percentage: 61%

Itarsi  
May 2019

#### CBSE

Senior Secondary Certificate  
Percentage: 68%

Itarsi  
May 2015

### EXPERIENCE

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#### CUSTOM JERSEY

Freelance Project

Bhopal  
Mar 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

Bhopal  
Nov 2023(3 months)

- 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
- Resulted in a visually stunning and functionally efficient web application

### PROJECTS

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#### 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.

## Library Management System

Jan 2024

- 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

Aug 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.
- Integrated image upload and storage functionality, allowing users to share and organize visual content seamlessly.

## Social Fund-Raising

Mar 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

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<ul style="list-style-type: none"> <li><b>FRONT-END WEB DEVELOPMENT</b> Sheryians Coding School</li> </ul>	Bhopal Nov 2022
<ul style="list-style-type: none"> <li><b>BACK-END WEB DEVELOPMENT</b> Sheryians Coding School</li> </ul>	Bhopal Apr 2023
<ul style="list-style-type: none"> <li><b>REACTJS &amp; NEXTJS</b> Sheryians Coding School</li> </ul>	Bhopal Sep 2023
<ul style="list-style-type: none"> <li><b>PYTHON ( Basics )</b> Hacker Rank</li> </ul>	Bhopal Sep 2023

## ACTIVITIES

### Hacktober Fest 2021 TCS iON Career Edge

- 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 cutting-edge resources.

## ADDITIONAL

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

**Soft Skills :** Delegation, Analytical thinking, Teamwork, Punctual, Problem-solving.

**Languages :** Hindi, English, Bengali.