# **CHANDRASHEKHAR GHOSH** Frontend & Full Stack Developer

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## **Professional Summary**

Chandrashekhar Ghosh | B.Sc. Computer Science | Govt. Holkar Science College, Indore I am a dedicated and passionate developer with a strong foundation in front-end and full-stack development. I thrive on applying my knowledge to real-world challenges and am eager to gain hands-on experience through an opportunity where I can contribute to live projects and collaborate with a dynamic team. My expertise includes developing and optimizing web applications, integrating APIs, and working with both SQL and NoSQL databases. I am highly adaptable and excited to explore AI-driven applications and cloud-based solutions.

#### Education

- B.Sc. in Computer Science Govt Holkar Science College Indore (68.40%) July 2024
- DCA in Computer Applications MCRPV Bhopal (71.00%) Sep 2022
- 12th (Mathematics) Govt Excellence No. 01 Khargone (88.20%) May 2021
- 10th (All Subjects) SHSK Khamkheda, Khargone (87.80%) May 2019

#### **Technical Skills**

- Languages & Frameworks: JavaScript, React.js, Next.js, Node.js, HTML, CSS, Python, AngularJS
- Backend & API Development: RESTful APIs, GraphQL, PHP, Express.js
- Databases: SQL (MySQL, PostgreSQL), NoSQL (MongoDB, Firebase)
- Version Control & Deployment: Git, GitHub, Docker
- Cloud & Microservices: AWS, Azure
- Other Tools & Technologies: Tailwind, Bootstrap, Networking, Operating Systems, PHPMyAdmin

#### **Soft Skills**

- Effective Communication
- Team Collaboration
- Problem-Solving
- Adaptability

## **Experience**

Fresher (Actively seeking internship & full-time opportunities)

## **Projects**

# **BBC Cafe Website (10 Days)**

- Tech Stack: HTML, CSS, JavaScript, Tailwind, PHP, phpMyAdmin, Node.js, Express.js
- **Description:** Developed a full-stack website with frontend (HTML, CSS, JavaScript, Tailwind) and backend (PHP, phpMyAdmin). Implemented authentication, CRUD operations for menu management, and an admin panel using Node.js and Express.js. Received an A+ grade.

# Tier List WebApp (2 Days)

- Tech Stack: HTML, CSS, JavaScript
- **Description:** Created a responsive Tier List WebApp to showcase frontend development skills.

# Red Bus WebApp (5 Days)

- **Tech Stack:** HTML, CSS, Bootstrap, JavaScript
- **Description:** Designed and developed a responsive web application for a transportation platform with dynamic features.

#### **Portfolio Website**

- **Tech Stack:** React.js, Node.js, Express.js, MongoDB
- Description: Built a personal portfolio website using React to showcase projects and skills. Implemented reusable components, smooth navigation, and form validation. Integrated a backend using Node.js and Express.js for handling contact form submissions and MongoDB for storing user interactions. Optimized performance for better user experience.

# **Task Management App**

- Tech Stack: React.js, Node.js, Express.js, MongoDB, Local Storage
- Description: Developed a feature-rich task management app for creating, editing, and prioritizing tasks with drag-and-drop functionality. Integrated a backend using Node.js and Express.js for API handling and MongoDB for persistent data storage alongside local storage.

## WhatsApp Clone - Frontend Interface

- Tech Stack: HTML, CSS, JavaScript, Node.js, WebSockets, Express.js
- Description: Designed a WhatsApp-like messaging interface with responsive layout, chat list, message area, and interactive features like dynamic scrolling. Implemented WebSockets for real-time messaging and Express.js for basic backend functionalities.

#### Certifications

- Advanced Software Engineering Wal-Mart Global Tech (Dec 2024)
- **Software Engineering** Goldman Sachs (Dec 2024)
- Software Engineering Accenture (Dec 2024)
- Development & Advanced Engineering Accenture (Dec 2024)
- Artificial Intelligence Cognizant (Dec 2024)

# Languages

- Hindi
- English

#### **Hobbies**

- Traveling
- Playing Games
- Cooking