# Shivam Puri Goswami

Indore, Madhya Pradesh

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#### EXPERIENCE

## •Software Developer Intern

On-site

walkover web solutions

June 2024 – August 2024

- Refactoring React components from class-based to functional components for techdoc.walkover.in.
- Optimizing code to reduce the number of renders and improve performance using best practices.
- Resolving bugs, enhanced existing features, and implemented new features to improve user experience and functionality.

# •Frontend Developer

Remote

Qureal Technologies Pvt. Ltd.

Jan 2023 – March 2023

- Created frontend and backend of a healthcare application with key features like online doctor consultation slots booking, online doctor meetings, calendar management etc
- Engineered multiple robust APIs for extracting and modifying backend data, including slots and medicines, reducing data retrieval time by 40% and improving overall system efficiency by 25%.
- Designed reusable components to optimize code efficiency and maintainability within the application.
- Implemented microfrontends to improve scalability and development agility

# **Personal Projects**

# •Mentor - Mentee Interaction Website

Mongodb, Reactjs, Nodejs, Express

- Developed a full-fledged website for my University from scratch, Benefiting 720+ IT students
- The website facilitates various functions, including the management of records related to mentor-mentee interactions, document handling, and the assignment of mentor-mentee pairs, among other features.
- The website is soon going to be live on university's IP Address.

#### •Fashion Ecommerce Website

 $Reactjs,\ Nodejs,\ MongoDB,\ Express,\ Tailwindcss$ 

- User and Admin Panels with Content Management System
- Login and Signup Authentication
- Cart and Checkout with Payment Gateway Integration (Braintree)
- Product Categories, Filters and Recommendations
- User Profile Management and forgot password functionalites

#### •Realtime VideoCall Site

WebRTC, Reactjs, Nodejs, Express

- Developed a WebRTC-based Video call website using React, Node, and Express.
- Created a premium and mobile-friendly interface for seamless access on all range of devices.

## Education

# •Bachelor of Technology in Information Technology

2021- present

 $Medicaps\ University,\ Indore$ 

CGPA: 7.0 CGPA

### Technical Skills and Interests

Languages: C/C++, Javascript, HTML+CSS

Libraries :C++, STL, ReactJs, Tailwindcss, Shadcn/ui, Bootstrap, Material UI, Semantic UI Web Dev Tools: Nodejs, VScode, Git, Github, Nextjs, Tailwindcss, Expressjs, MongoDB

Frameworks: Nextjs, Expressjs

Cloud/Databases:MongoDb, Firebase, Directus

Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming,

Database Management System.

Areas of Interest: Web Design and Development.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

# Positions of Responsibility and other Achievements

•Technical Executive at Medi-Caps University ACM Student Chapter

Oct 2022 - Present

- •Conducted offline cohorts, teaching DSA to nearly 100 students.
- •Solved 250+ Problems on Data Structures, Algorithm