# Chaitanya Shimpi

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#### SKILLS

- Java | JavaScript | TypeScript | PHP | MongoDB | MySQL | NodeJS | ExpressJS | ReactJS | Redux | Git | HTML | CSS |
- Azure | Sharepoint | Cloud Computing | CI/CD | JUnit Testing | Unit Testing | Postman
- Microservices | Frontend | Backend | Full-Stack | English, Hindi, Marathi- All professional proficiency or above

#### INTERNSHIP EXPERIENCE \_

#### **Application Development Intern**

#### **Johnson Controls**

Pune, MH, India Jan 2023 - July 2023

- Created a SharePoint Portal using the SharePoint Framework, boosting user efficiency and productivity by 40%.
- Explored and refined the Xamarin project "Velocity," enhancing functionality and addressing product issues, leading to a 10% improvement.
- Managed the DevOps and CICD pipeline to amplify work efficiency by 40% and successfully merged over 7 pull requests.

## Java Software Developer Intern

## **TCR Innovation**

Remote Jan 2022 - April 2022

- Developed desktop applications for Bank Management System, Media Player, and Sudoku game using Java.
- Reduced development time by 60%, optimizing overall code for enhanced performance and scalability.
- Generated efficient MySQL database scripts for data updates and retrieval, resulting in a 10% speed improvement.

#### Web Development Intern

## Sumago Infotech

Nashik May 2019 - June 2019

- Freelanced in PHP web development, launching 2 projects that improved user experience by resolving issues for a 15% boost.
- Showcased PHP/MySQL skills, constructing robust DB web apps, raising guery response efficiency by 5%.
- Mastered code optimization, achieving a 25% faster site load, 40% lower server response time, and enhanced user experience.

# **EDUCATION** \_\_

# Bachelor of Engineering AISSMS College of Engineering Pune, MH, India July 2020 - June 2023

• Major in Computer Engineering - 9.16 CGPA

# Diploma Sandip Polytechnic Nashik, MH, India July 2017 - May 2020

• Diploma in Computer Engineering - 9.46 CGPA

# PROJECTS \_

## Restaurant Billing and KOT System

- Developed a restaurant billing & KOT system with secure authentication, user-friendly interface, and a safe payment gateway, reducing customer wait time by 30%.
- Attained system efficiency for processing varying data volumes, loading pages at 0.45 secs each.
- Implemented automated recurring finances, generating unified end-of-day records, boosting customer analysis efficiency by 20%.

# **MHCIE Project**

- Built a web platform in 3 months, enhancing doctors' efficiency by 33% and enabling 60% faster access to medical reports.
- Added secure file upload/download for health reports.
- Monitored doctor income via individual fees, boosting tax collection efficiency by 10%.

## **ACHIEVEMENTS\_**

• Our team secured the top third position in the Business Innovation Challenge in Johnson Controls by representing a business plan that can enhance the efficiency of the existing system by a remarkable 40%.