

# Chaitanya Padalkar

📞 7498612935    ✉ chaitanyapadalkar18@gmail.com    📍 Pune, India

in <https://www.linkedin.com/in/chaitanya-padalkar/>    🐙 <https://github.com/chaitanyapadalkar>

## PROFILE

Highly motivated and dedicated Computer Engineering student passionate about developing cutting-edge technologies for positive impact. Adaptable to challenging environments, creating automation solutions and new functionalities. Excellent problem-solving and analytical skills, delivering high-quality code on time. Strong aptitude for continuous learning and effective communication.

## SKILLS

Java, C++, C, SQL, Microsoft Azure, Wordpress, HTML, CSS, Javascript, Git, Power BI

## INTERNSHIPS

### Software Engineering Intern, DB Architecture

10/2023 – present

*Project X*

Remote

- Led design and implementation of database structures for diverse projects, ensuring optimal data organization and retrieval efficiency by employing industry best practices to enhance system performance and scalability.
- Led the integration of Outseta's membership management into the company website, optimizing user processes. Collaborated across teams for seamless communication with Notion and super.so.
- Conducted research on emerging technologies, implemented innovative solutions for system enhancement, and remained updated on industry trends.
- Engaged in cross-functional collaboration, actively addressing technical challenges, participating in code reviews, and contributing to improved project workflows and code quality.

### SDE Intern

04/2023 – 06/2023

*Bitsmith Technologies Pvt. Ltd.* [🔗](#)

Pune, India

- Developed the user interface components and dashboard for the Bitsmith Classroom ERP and LMS software using ReactJS, ensuring seamless user interaction.
- Managed and edited websites for Sinhgad Institute and its campuses, utilizing WordPress, HTML, CSS, and JavaScript.
- Created and maintained websites for Bitsmith, including company and product websites, using WordPress. Employed UI/UX design skills with tools like Figma, Adobe Photoshop, and CorelDraw.
- Contributed to the design, development, and marketing of the Bitsmith Campus App website, utilizing WordPress, UI/UX techniques, and implementing innovative ideas to enhance user engagement.

## PROJECTS

### Cloud Resume - Azure

- Orchestrated the deployment of a professional resume webpage as a static website on Azure Storage, optimizing for scalability and performance.
- Developed a serverless backend using Azure CosmosDB with Table API, leveraging Azure Functions for seamless integration and efficient data management.

- Implemented Infrastructure as Code (IaC) principles by defining API resources, including Azure Functions and CosmosDB, in an Azure Resource Manager (ARM) template.
- Established Continuous Integration/Continuous Deployment (CI/CD) workflows using GitHub Actions, automating testing, packaging, and deployment processes for efficient software development and resource management on Azure.

Movie Review Hub

- Developed a full-stack web application using React.js and Spring Boot to enable users to browse and review movies.
- Implemented a RESTful API with Spring Boot, adhering to the MVC model to effectively manage movie data and user reviews, providing endpoints for CRUD operations handling various HTTP requests and responses.
- Utilized MongoDB as the database for storing movie data and user reviews, ensuring efficient and scalable data storage and retrieval.
- Leveraged MongoDB Atlas to create a cloud-based cluster, providing a fully managed database service. This allowed for seamless data storage and eliminated the need for manual database administration.

EDUCATION

<b>Bachelor of Engineering</b> <i>NBN Sinhgad School of Engineering</i> <ul style="list-style-type: none"><li>• B.E. - Computer</li><li>• Aggregate CGPA till now (8.75/10.00)</li></ul>	07/2020 – present Pune, India
<b>Class 12</b> <i>Rao Junior College of Science</i> <ul style="list-style-type: none"><li>• Percentage: 74.77%</li></ul>	05/2018 – 05/2020 Pune, India
<b>Class 10</b> <i>Abhinav Education Society's English Medium School</i> <ul style="list-style-type: none"><li>• Percentage: 94.6%</li></ul>	06/2017 – 06/2018 Pune, India

CERTIFICATES

Microsoft Certified : Azure Fundamentals   
955/1000

Core Java & Advanced Java Certification