SHANTANU CHAVAN

Fresher

Contact

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Web Profiles

- https://github.com/Shantanu-Chavan26

Technical Stack

Javascript

ReactJs

NodeJs

MongoDB

MySQL

Skilled multitasker with a superior work ethic and good teamwork, problem-solving, and organizational skills. Willing to take on any task to help the team. Reliable and dedicated team player with a hardworking and resourceful approach.

Education

2021-01 - 2025-04	**Bachelor of Science: Computer Science & Engineering** *MIT ADT - School of Engineering - Pune* • 8.18 CGPA
2019-01 - 2021-01	**Some College (No Degree): SSC** *ARHAM JUNIOR COLLEGE - Pune* • Final Grade:85%
2015-01 - 2019-01	**10th: ICSE** *Rosary School - Pune* • Final Grade: 91%

Work History

2023-09 - 2024-03	**Intern** *Younoia , Remote* • Gained valuable experience working within a specific industry, applying learned concepts directly into relevant work situations. • Analyzed problems and worked with teams to develop solutions. • Contributed to a positive team environment by collaborating with fellow interns on group projects and presentations. • I further fortified my skills and comprehension of front-end development. Notably, I played a pivotal role in designing and developing the company's website, effectively translating its organizational objectives into captivating online experiences.

Activities

- Secretary- Association for Computer Engineer

REST

C++

Linux

Data Structure

DevOps

Languages

English

Hindi

Marathi

Personal Details

Date of Birth: 26/04/2003

Nationality: Indian

Marital Status: Single

Gender: Male

Students

- Team Manager - Google Developer Students Club

Awards

- Project-Expo 2023 Winner
- Ideathon 2022 Winner
- GFG-Geeks of the month 2023 Third place

Publications

Project: Online Market System Based on BIDDING MECHANISM using an AI AUCTIONEER
Publication: Abhivruddhi.mituniversity, June 21, 2022
Authors: Deepa Mishra and Peers
Summary: Developed an online market system leveraging AI auctioneer technology for dynamic bidding. This system addresses the limitations of static pricing and traditional auctions by automating the auction process, enhancing real-time decision-making, and providing personalized recommendations.

Training

2024-03-23, Devops Seminar and Workshop, MIT ADT - School of Engineering, GIT/GITHUB, Docker

Certifications

2024-03   Javascript Basics University of California

2023-12   Google Foundations of Project Management

2024-02   DevOps Essentials(by IBM)

Projects

- June 2024

Link- https://github.com/Shantanu-Chavan26/OCHI-React-Locomotives.git

Ochii Locomotive Dynamic,

MERN, Framer Motion, ReactJS, Locomotives,
Inspired by the Ochi presentation, built with MERN
stack. Developed an interactive and visually
engaging website using the MERN stack (MongoDB,
Express, React, Node.js). Leveraged advanced
animation libraries, including Framer Motion and
Locomotive Scroll, to create dynamic scrolling
effects and 3D animations.

- May 2024

Link- https://github.com/Shantanu-Chavan26
/vidSync.git,

VidSync RTC
Web API, WebSockets, Webrtc, NextJS, React.js,
MERN, Built with WebRTC and Next.js. Created
VidSync RTC, a real-time communication
application leveraging WebRTC for seamless video
and audio interactions. Implemented using Next.js
to explore and enhance backend development
capabilities, integrating real-time data exchange
and efficient communication protocols. This project
demonstrates proficiency in WebRTC and
server-side technologies, highlighting the ability to
build scalable and responsive communication
solutions.

- Dec 2023

Link- https://github.com/Shantanu-Chavan26/2-tier-
Application-dep.git,

Two-Tier application deployment
Helm, Docker, Kubernetes, MySQL, Flask,
DockerHub, AWS,In a bid to empower a two-tier
application built on Flask and MySQL, we set out to
enable it to handle concurrent users gracefully. This
project aimed to embody the finest DevOps
practices for optimal performance and reliability.
Task: This comprehensive project encompassed
several pivotal tasks: 1. Containerization with
Docker, 2. Kubernetes Cluster Orchestration,3. Helm
Chart Package Management, 4. High-Availability
Deployment Strategy.

- Sept 2023

Link- https://github.com/Shantanu-Chavan26
/Younoia.git

Mental Awareness Startup Website Design(Front-end development)

fortified my skills and comprehension of front-end development. Notably, I played a pivotal role in designing and developing the company's website, effectively translating its organizational objectives into captivating online experiences using React.js, Tailwind Css.