

## VEDANT BIRLA

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### PROFESSIONAL EXPERIENCE

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Capgemini - Analyst Software Engineer

August 2022 - March 2024

- Spearheaded the development of robust web applications for high-traffic websites utilizing Next.js UI libraries, styling frameworks, and MongoDB databases.
- Implemented scalable solutions to enhance efficiency and responsiveness, resulting in a remarkable 40% improvement in performance
- Collaborated closely with cross-functional teams to ensure seamless integration and delivery of high-quality products to clients
- Gained expertise on technologies like ReactJS, NextJS, MongoDB, Tailwind CSS etc
- Furthermore, gained hands-on experience with SAP, specifically SAP PI/PO

### EDUCATION

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SIES Graduate School of Technology, Mumbai, India

Aug 2019 - May 2022

Secured a BTech in Computer Engineering with *Distinction*

(CGPA 8.54/10)

V.E.S Polytechnic, Mumbai, India

Aug 2016 - May 2019

Secured a Diploma in Computer Engineering with *Distinction*

(87.50%)

### TECHNICAL SKILLS

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- Programming Languages - Java, JavaScript, HTML, CSS - POST-CSS
- Frameworks: ReactJS, NextJS, Tailwind CSS, Material UI, Chakra UI, shadcn
- Process Knowledge – Software Development Life cycle, Agile Methodology
- Databases - MongoDB, Firebase
- OS - Windows

### PROJECTS

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**Blog IT** - React, Nextjs, Tailwind css

<https://blog-it-three.vercel.app/>

- Developed a NextJS based Blog application where the users can login and write blogs.
- It has both manual as well as github authentication system.
- Once a user write a blog it goes for admin approval.
- Only admins are allowed to access the admin page.
- Only admins can post, delete, or make any changes in the blog.

**Chatify**- ReactJs, Express, MongoDB, Chakra UI, Socket.io

<https://pinventory.vercel.app/>

- Realtime messaging app where the users can login and chat with each other.
- User can search other user and send them messages in real-time.
- User can even create a group with as many people as they want and chat.
- If the user is offline they get a notification from the person who texted.

**Movie Time**, ReactJS, ExpressJS, NodeJS, TMDB API

<https://movietime-dun.vercel.app/>

- Movie Time is a web application where the user can find information about all genres of movies.
- Toggle between categories like Popular, top-rated and Upcoming.
- Information about the movie synopsis, cast, crew, genre, release date, ratings etc.
- Additional information through Links like IMDB etc.

### ACHIEVMENTS & EXTRA CURRICULAR ACTIVITIES

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- Cultural and Sports event Head at SIES GST 2022
- Cultural and Sports Head at V.E.S Polytechnic.
- Participated and bagged 3<sup>rd</sup> price in Project Competition held at V.E.S Polytechnic 2019