

## VEDANT BIRLA

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### EDUCATION

#### SIES Graduate School of Technology, Mumbai, India

Secured a BTech in Computer Engineering with Distinction

Aug 2019 - May 2022

(CGPA 8.54/10)

#### V.E.S Polytechnic, Mumbai, India

Secured a Diploma in Computer Engineering with Distinction

Aug 2016 - May 2019

(87.50%)

### PROFESSIONAL EXPERIENCE

#### 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

### TECHNICAL SKILLS

- 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, PostgreSQL
- OS - Windows

### PROJECTS

#### Nike UI - *ReactJS, Tailwind css*

- User Interface Implementation: Designed specifically for the Nike website.
- Showcases Trends: Displays the latest trends and popular styles in footwear.
- Mobile Responsive: Fully optimized for a seamless browsing experience on mobile devices.
- Optimal User Experience: Ensures an excellent viewing experience across all devices.

#### Music School UI - *ReactJs, Aceternity UI*

- Modern UI Design: Features a sleek, contemporary user interface.
- Dedicated Sections: Includes various sections focused on music education.
- Mobile Responsive: Fully optimized for mobile devices, ensuring accessibility.
- Optimal Experience: Guarantees an excellent user experience across all devices.

#### Social media website - *Sharevibe - ReactJS, MongoDB, Tanstack, TailwindCSS*

- Advanced Features: Includes functionalities such as tweeting, image uploads, likes, and comments.
- Interactive Platform: Allows users to engage with each other's posts through likes and comments.
- Modern Capabilities: Equipped with the latest social media functionalities for a dynamic user experience.

### ACHIEVMENTS & EXTRA CURRICULAR ACTIVITIES

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