

# ANUP LOHAR

Pune, Maharashtra

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## Education

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**KJ's Institute Trinity College of Engineering and Research**

(Affiliated to Savitribai Phule Pune University)

*Bachelor of Engineer in Information Technology (8.30 CGPA) Top 5% in Academics*

**August 2021 - June 2025**

*Maharashtra, India*

**Higher Secondary (12<sup>th</sup> Grade) 88.33%**

**June 2020 - April 2021**

**Secondary (10<sup>th</sup> Grade) 79.00%**

**June 2018 - April 2019**

## Work Experience

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**ReactJs Developer Intern at LogicLoom IT Solutions**

**July 2025 – Present**

Created custom **DayPilot calendar** from scratch with features like **infinite scrolling**, **multiple views** (month, day), **drag and drop of events** and enabling **smooth navigation across large date ranges** and improving rendering time by **50%** using **HTML Canvas** for rendering **1000's of cells** and created **50+** customised and interactive charts for **dashboards** using **bootstrap only**

## Projects

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**Deployment of 3-tier web app / AWS / Github**

Created EC2 instance using **Terraform**. Maintained 3-tier application using **Elastic Kubernetes Cluster**. **Containerized** web application using **Docker**. Created Pods using **Kubernetes** orchestration for auto scaling. Reduced **downtime by 65%**, improved **uptime by 99.5%**. Scalable up to **10,000 concurrent users**.

**Prompts Book / MERN stack / Live Link / Github**

Developed web app using **NextJs** on which users can Create Posts and add **Stories**. **Authenticated** users can put **Likes**, **Comments** and **Share** the posts through integrated Real-Time Chatt Application programmed using **Web-Sockets**. Processed by **30+ API routes**, maintained database using **MongoDB** and **NodeJS**, styled using Tailwind CSS. Deployed on **Vercel**

**Sorting Visualiser / Live Link / Github**

Built and deployed Sorting Visualiser, visualises inner working of **6 main sorting algorithms**, supports **controls** like **speed of visualisation** and **size of array**

**Music Player / HTML, CSS, JavaScript / Live Link / Github**

Design Music Player which supports playback controls – **prev, next, play, pause, volume**.

## Technical Skills

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- **DevOps Tools** : AWS, Docker, Kubernetes, Terraform, Jenkins
- **Libraries / Frameworks** : ReactJs, NextJs, NodeJS, ExpressJs, TailwindCSS, React Redux, Flask
- **Languages and Databases** : MongoDB, MySQL, C++, Java, Python, JavaScript, HTML5, CSS3
- **Other Skills** : CI/CD Pipeline, Object Oriented Programming (OOP), Problem Solving, Data Structures and Algorithms, Git, Computer Networks, Software Development Lifecycle

**Profile Links**

[Github](#)

[My Portfolio](#)

[Leetcode](#)

[Codechef](#)

[CodingNinjas](#)