

# OM NIGAM

+91 7753951732 ◇ Ghaziabad, IND

[Gmail](#) ◇ [Linkedin](#) ◇ [Portfolio](#) ◇ [GitHub](#) ◇ [Leetcode](#)

## EDUCATION

**Bachelor of Technology in Computer Science**

Expected 2024

Dr. APJ Abdul Kalam Technical University

## SKILLS

**Languages** Proficient in C/C++, JavaScript, TypeScript, PHP, HTML

**Frameworks** Expertise in NodeJS, ReactJS, MongoDB, MySQL, PostgreSQL, TailwindCSS, Firebase, Redux/Recoil

**Libraries** Skilled in Git/GitHub, NextJS, AWS-Architect, ZOD, OpenApi Spec, MonoRepo, CI/CD, Docker, Redis

## EXPERIENCE

**Full Stack Developer Intern** - [Experience Letter](#)

Jul 2023 - Sep 2023

The Adz Plug

Delhi, IND

- Lead the development and implementation of 5 **full-stack web applications**, driving a **30% increase** in user satisfaction and a **20% boost in revenue** through enhancing functionality and user experience.
- Implemented **performance optimizations**, achieving a **30% improvement** in page load times.
- Successfully **maintained 99.99% uptime** and implemented robust security measures for **deploying websites to production** environments.

**Web Developer And Designer Intern** - [Experience Letter](#)

May 2023 - Jul 2023

Simplbyte

- Pioneered the design and development of several **user-centric websites**, leveraging modern frameworks and cross-functional collaboration. Enhanced UI/UX, resulting in a **5% increase in user engagement** and reach.

## PROJECTS

**AI ArtHUB** -

[Project Link](#)

A Full Stack AI-Powered Art Showcase And Creation Platform

- Spearheaded AI ArtHUB development, **integrating DALL-E API** for on-demand art creation.Used **MongoDB, React, Redux, Node.js** for shared community engagement.
- Upgrade **user experience by 50%** with **advanced search** and **filtering capabilities** to build a dynamic and engaging community for art enthusiasts.

**COURSE LELO** -

[Project Link](#)

Innovative Full Stack Course Distribution Hub

- Developed 'Course Lelo,' a cutting-edge **full stack web app** for course distribution management.Utilized **React, Node**, and **MongoDB** for seamless efficient data handling.Implemented **TypeScript** for scalability and **type safety**.
- Strengthen **security by 60% with Zod** and **JWT**. Reduced frontend bugs by 25% using **Recoil**, elevating user experience.

**FB Helpdesk** -

[Project Link](#)

Next-Gen Social Media Customer Interaction Platform

- Engineered **FB Helpdesk**, leveraging **React, Redux, Node.js**, and **MongoDB** to enable businesses to efficiently manage Facebook messages, **cutting response times by 60%**.
- Implemented **real-time communication** and **secure authentication** with **webhooks** and **JWT**, plus **Facebook login**, Facilitated team collaboration, **boosting productivity by 40%** and enhancing customer satisfaction.