NALIN DALAL

+91 7440620675 — Mail — LinkedIn — GitHub — Twitter — Portfolio — LeetCode

EDUCATION

Bachelor of Technology in Computer Science & Engineering

Oriental Institute of Science and Technology, Bhopal

Senior Secondary Science & Mathematics

Macro Vision Academy, Burhanpur

Expected May 2026

Graduated May 2022

SKILLS

- Languages: C++, SQL, JavaScript, HTML/CSS, TypeScript, Lua, Python, Markdown
- Tech Stacks: ReactJS, Node.js, Next.JS, Prisma, Redux, Tailwind CSS, ExpressJS, Material-UI
- Tools & DevOps: Git, Docker, CI/CD, Kubernetes, Bash, Cloud Platforms, TravisCI
- Databases: PostgreSQL, MongoDB, MySQL, Neon DB, Prisma ORM
- Cloud Platforms: AWS, Azure, Google Cloud Platform
- Libraries: Pandas, NumPy, Matplotlib

EXPERIENCE

GSSoC Contributor

May 2024 - Oct 2024

- Collaborated with open-source communities to develop and improve software projects
- Contributed code, documentation, and improvements to multiple repositories
- Demonstrated commitment to collaborative software development

Software Engineer Fellow, Headstarter

Aug 2024 - Oct 2024

- Designed and implemented machine learning and deep learning solutions
- Drove technical innovation across cross-functional teams
- Conducted technical presentations showcasing innovative solutions

Open Source Maintainer, DEBUG(OIST)

July 2024

- \bullet Served as key technologist and GitHub maintainer in the core community team
- Drove technical innovation across cross-functional teams
- Conducted technical interviews for the community

PROJECTS

- CareerQuest (Blogging Platform): Full-stack platform using React.JS, Node.JS, Postgres
 - Implemented JWT authentication
 - Achieved 50% increase in user engagement
- PayTM Clone: Payment wallet with secure transfer mechanisms
- Automation Platform: Modular workflow management solution
- Meta-Space: Simple metaverse application for interactive gaming

SOFT SKILLS

 $\label{lem:communication} \mbox{Communication} - \mbox{Problem Solving} - \mbox{Teamwork} - \mbox{Time Management} - \mbox{Adaptability} - \mbox{Critical Thinking} - \mbox{Innovation} - \mbox{Presentation Skills}$