TUSHAR **NANKANI**

tusharnankani3@gmail.com | +91 99876 63816 | tusharnankani.github.io/about

EDUCATION

THADOMAL SHAHANI ENGINEERING

COLLEGE | Mumbai, India

B.E. IN COMPUTER ENGINEERING

2019 - 2023 CGPA: **9.8 / 10.0**

LINKS

GitHub: tusharnankani LinkedIn: tusharnankani Medium: tusharnankani Behance: tusharnankani AtCoder's: tusharnankani Codeforces: tusharnankani HackerRank: tusharnankani

SKILLS

PROGRAMMING

Comfortable:

C/C++ • Python • JavaScript • React.js
• SCSS • Node.js (Express.js) • Git •
GitHub • Figma

Versed:

Next.js • Django • PHP • MySQL • Java Firebase • Adobe XD

OTHER SKILLS

Competitive Programming Problem Solving Public Speaking Leadership Strategic Thinking

ACHIEVEMENTS

- Winner Project Expo, E-Cell (Across an intra-college competition)
- First Runner Up Rubix 2022 Hackathon (Among 85+ teams)
- AIR 1472 Google Kickstart Round H 2020 (Top 10 percentile)
- Rank 1965 Google Codejam Qualifications 2021 (Top 5 percentile)
- First Runner Up <u>CodeForGood</u>
 Hackathon (Among 100 teams)
 Top 25 Zubi io Global Hackatho
- **Top 25** Zubi.io Global Hackathon (Among 600+ Teams)

EXPERIENCE

Software Engineering Intern | J.P. Morgan Chase & Co.

JUNE 2022 - JULY 2022

- Working on an internal tool for CIB operations; primarily working with React.js
- Coordinating with the UI team of four and the product team of 15.

IT Intern | Nestlé

NOV 2021 - DEC 2021

- Worked with the project SAP Config (finding evidences) under the IT department.
- Coordinated weekly with the project mentor & Senior IT Lead.

Web Developer | WEBTECH. DIGITAL SOLUTIONS

JUNE 2021 - JULY 2021

- Created meaningful and functional SSR web applications for various clients.
- Co-ordinated with a team of 7 interns. [Stack: HTML5, CSS, JavaScript, PHP, MySQL]

PROJECTS

AANKH | GitHub | Documentation

- Built an ML based e-proctoring automated proctoring system to create online tests within minutes, effortlessly.
- Easy integration with Google Forms and Microsoft Surveys. Implemented accessible admin dashboard, for user warning logs and statistics.
- Stack: React.js, CSS, Express.js, MongoDB, OpenCV, Tensorflow, Flask.

VOCAL FOR LOCAL | GitHub

- Built a product to support local communities a portal that displays a location-based search results of local shops and businesses around. Multiple local languages supported.
- Implemented a dashboard for smooth user experience of the local sellers.

WHATSAPP CHAT DATA ANALYSIS | Article | GitHub

• An exhaustive data analysis providing insights and trends on a WhatsApp group chat.

SWADESHI | Live Demo | GitHub

- Built an SSR webapp for farmers and wholesalers to participate in a commodity exchange market, along with my team mates.
- Worked on the frontend, built multiple pages and dashboard for ease of use and <u>a11y</u>.

BINARY TREE VISUALIZER | GitHub

- Implemented a Binary Tree Visualizer, using Computer Graphics libraries in C.
- Displays a customized binary tree and different types of tree traversals.

COMMUNITY WORK

LEAD | GOOGLE DEVELOPER STUDENTS CLUB

JULY 2021 - JULY 2022

- Organized 14+ sessions and workshops with 850+ participants.
- Led a developer community <u>GDSC TSEC</u> consisting of 545+ members (162% increase)
- Gave a talk on Fundamental Design Principles at UXplore.
- One of the 350 leaders selected out of 10,000 pan-India applicants.

SENIOR COMMITTEE MEMBER | TSEC CODECELL

JULY 2020 - PRESENT

- Set problems for weekly coding challenges (for 12 consecutive weeks).
- Organized 2 flagship hackathons <u>TSEC Hacks' 21 & 22</u> and conducted workshops.
- Co-ordinated with over 25 senior and junior committee members.