SWARUP NARKHEDE

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EDUCATION

Indian Institute of Information Technology, Allahabad — Prayagraj, Uttar Pradesh
B.Tech- Information Technology - CGPA: 7.55 — *August 2023 - Present*

Gunjkar Junior College — Khamgaon, Maharashtra
Class 12 HSC - Percentage - 90.17% — *June 2020 - April 2022*

Lions Dnyanpeeth — Khamgaon, Maharashtra
*Class 10 SSC - Percentage - 97.40%* — *May 2020*

TECHNICAL SKILLS

- **Languages**: C, C++, Java(Basic)

- **Web Technologies**: HTML, CSS, Javascript, ReactJs, NodeJS, MongoDB

- **Relevant Coursework**: Data Structures & Algorithms, Operating Systems, Object Oriented Methodologies, Computer Organisation and Architecture

- **Utilities & Framework**: Git, GitHub, ExpressJS, Postman

PROJECTS

- **SocHub (MongoDB, ExpressJs, NodeJs)** : Frontend Backend Live Link
  A **CRUD app** built to manage **college events and societies**, streamlining event organization and participation. It allows society heads to **create, update, delete events**, and manage society-related information efficiently. The project includes a **user-friendly interface** and backend logic to ensure **data consistency** and **reliability**.

- **OptiFlow (MongoDB, ExpressJs, ReactJs, NodeJs)** : Frontend Backend Live Link
  A comprehensive **project management system** designed to **optimize workflows** by utilizing **AI** and **ML** for **predictive analytics** and **role optimization**. Features include **user authentication** and **authorization** with **OTP verification**, **dynamic goal-setting**, task assignment, and **employee activity tracking**. OptiFlow ensures **secure access control** while improving **team efficiency** and **communication**.

ACHIEVEMENTS

- **NTSE Scholar**: Achieved the prestigious **NTSE (National Talent Search Examination) Scholarship** as one of the top 2,000 meritorious students nationwide.

- **Reliance Foundation Scholar**: Selected as a **Reliance Foundation Scholar** among the top 5,000 scholars across the country.

- **CodeChef Rating**: Attained **3-Star Coder** status on CodeChef with a rating of 1607, demonstrating proficiency in competitive programming.

- **Codeforces Rating**: Achieved the **Pupil** rank on Codeforces with a rating of 1201, showcasing strong analytical and problem-solving skills.

- **Coding Problem Solving**: Solved over **500 coding problems** across various platforms, strengthening algorithmic and data structure knowledge.

POSITION OF RESPONSIBILITY

- **Member, GDSC IIIT Allahabad FOSS Wing**: Organized and conducted events on **Git** and **GitHub** for fellow students, helping them understand version control, open-source contributions, and collaborative software development workflows.

- **Volunteer, Sponsorship Marketing, Effervescence Annual Cultural Fest**: Contributed to securing sponsorships and managing marketing strategies for one of the largest cultural festivals at IIIT Allahabad, enhancing the visibility and reach of the event through effective collaborations and partnerships.