

VINAY MILIND KHEDKAR

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EDUCATION

Indian Institute of Technology, Patna
B.Tech in Mechanical Engineering, **Current CPI : 7.62/10**

Aug 2023 - May 2027 (Expected)

SNBP International School, Pune
All India Senior School Certificate Examination, CBSE. **Percentage: 94.2%**

April 2021 - May 2023

SKILLS

- **Programming/Markup Languages:** C, JAVA, Python, HTML/CSS, JavaScript, TypeScript
- **Technologies/Frameworks:** React.js, React Native, Next.js, Node/Express.js, MongoDB
- **Developer Tools / Platforms:** Git, Github, VS Code, Google Collab, Figma
- Well versed in **Data Structures and Algorithms**

PROJECTS

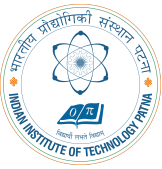
- **ALLO8 (Full Stack Development)** **Live Site: alloc8.in**
 - Developed a completely responsive "Hostel Room Allocation Portal" that would serve as a platform for students of IIT Patna to conveniently book their hostel rooms remotely with ease
 - Features: User Authentication through college ID, Secured Database, Room booking using personal room codes.
 - **Frontend:** React.js, HTML, Tailwind CSS
 - **Backend:** Node.js, Express.js
 - **Database:** Using Prisma and MySQL
- **Notesheet Tracker (Full Stack Development)**
 - Developed a completely responsive "Notesheet Tracker Portal" that would serve as a platform for the administration and the student body of IIT Patna to raise and approve notesheets hassle-free.
 - Features: User Authentication with college ID and Admin Authentication through JWT ID and password, Raise a notesheet, Approve notesheet, Digital signature of notesheet.
 - **Frontend:** Next.js, HTML, Tailwind CSS
 - **Backend:** Node.js, Express.js
 - **Database:** MongoDB
 - This platform plays a major role in drastically reducing administration paperwork by completely shifting the system to an online mode.

ACCOMPLISHMENTS

- Secured an All India Rank of **15211** out of **2.5 lakh** candidates in JEE Advanced 2023.
- Secured an All India Rank of **28811** out of more than **12 lakh** candidates in JEE Mains 2023.
- Secured an All India Rank of **416** out of more than **1 lakh** candidates in MHT CET 2023.
- Qualified Round 1 and Secured an All India Rank of **348** in the Hanoi Open Mathematics Competition 2020

SOCIETIES/EXTRA-CURRICULAR ACTIVITIES

- Acting as a Web-App Sub-Coordinator at **CELESTA** (The tech-fest of IIT Patna)
- Acting as a Web-App Sub-Coordinator at **ANWESHA** (The tech-fest of IIT Patna)
- Held the position of Development and Open Source Sub-Coordinator at **NJACK** (The Coding Club of IIT Patna)



INDIAN INSTITUTE OF TECHNOLOGY PATNA

Students' Technical Council

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