

DIKSHA AMOL SUGANDHI

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SKILLS

- **Languages** – C, C++, Java, Python, JavaScript, Typescript, SQL, HTML, CSS
- **Technologies & Tools** – Node.js, MongoDB, React, Express.js, Next.js

EDUCATION

- Computer Science and Eng | Government college of engineering Chh. Sambhajinagar
9.02 CGPA | (Aug '23 – April '26)
- Diploma in Information technology | Government polytechnic Chh. Sambhajinagar
92.32% | (Jan '20 – April '23)
- X (CBSE) | The Jain International School
94.60% | (2020)

EXPERIENCE

- **Software developer intern | Natraj services** (Jan '23 – Feb '23) Developed an exam seat allocation application for BAMU University, automating the seating plan generation process. Worked on the backend development using C# and MySQL for managing student data and seat assignments.
- **Coding Problem Design intern | VCriate Internet Services** (June '24 – Sep '24) Created and developed unique and complex DSA and SQL problems to challenge and evaluate problem-solving skills. Collaborated with the team to refine problem statements and ensure clarity and relevance.
- **Freelance Problem Designer | Payment-Per-Question Basis**
Developed SQL and DSA questions on a per-question basis to challenge and assess programming skills. Created high-quality, complex problems for various difficulty levels, ensuring they are accurate and well-tested.

ACADEMIC PROJECTSS

- **Exam seat allocation application:** Developed a user-friendly desktop application to automate exam seat allocation. The software processes student data and generates three PDFs: door chart, internal chart, and external chart. Utilized C# with the iTextSharp library for PDF generation and MySQL for the backend.
- **Paytm clone:** Developed a Paytm application clone using Express, React, Node.js, and PostgreSQL. Implemented core functionalities like user authentication, money transfer, and other essential features.

ACHIEVEMENTS / HOBBIES

- Member of Hackslash Club in DSA Team.
- Participated in coding competitions like Ode to code, blind C, Mock interview.