Yash Gandhi

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B.Tech - Metallurgical Engineering
Indian Institute Of Technology (BHU), Varanasi

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	Metallurgical Engineering IIT (BHU), Varanasi	8.35	2025
Senior Secondary	MP Board	90.20%	2021
Secondary	CBSE Board	83.20%	2019

EXPERIENCE

- **Software Engineer** *july 2025 - Present*
  Bizacuity Solutions Pvt. Ltd.
  - Contributed to a **full-stack recruitment platform** used by recruitment teams to manage applications, roles, and interviews,, focusing on scalable workflows and **secure authentication via Google OAuth and AWS Cognito**.
  - Developed and maintained **10+ backend routes with Python FastAPI**, tightly integrated with the React frontend, implementing **JWT-based authentication** and supporting features such as guest interviewer access.
  - Implemented **role-based access control (RBAC)** for recruiters, interviewers, admins, and candidates and Designed an **AI-based resume scoring pipeline** processing **200+ resumes per month**, reducing manual screening by **60%**.

  Tech Stack: React.js, ShadCN UI, Tailwind CSS, SQL, OracleDB, Workbench, AWS

- **SDE Intern** *May 2024 - Jul. 2024*
  Unified Mentor
  - Implemented real-time chat functionality using **Socket.IO** for seamless, low-latency communication.
  - Developed secure user authentication by integrating **JSON Web Tokens (JWT)** for stateless session management.
  - Integrated an **OpenAI**-powered chatbot to deliver intelligent, automated responses, enhancing user interaction.

PROJECTS

- **AI-Image Generator** *May. 2023*
  A web app for sharing, browsing, and generating images using AI, with community forum features. Github
  - Created a **MERN** stack web app with **Tailwind CSS**, featuring a community forum for sharing and browsing images.
  - Implemented the **OpenAI API** for generating images based on user prompts and used **Cloudinary** for image storage.

- **Youtube Bookmarker Chrome Extension** *March 2023*
  A Chrome extension that allows users to bookmark YouTube videos and manage them efficiently. Github
  - Created a Chrome extension for YouTube video bookmarking with **HTML**, **CSS** and **JavaScript** for backend.
  - Used Chrome's Storage for data storage, configured the extension through **manifest.json** for optimal functionality.

SKILLS

- **Programming Languages** : C/C++, HTML, CSS, JavaScript, Java, SQL
- **Technologies**: Git, Github, Visual Studio Code, Linux, AWS
- **Frameworks and Libraries**: ReactJS, NodeJS, ExpressJS, MongoDB, Bootstrap
- **Area of Interests**: Competitive Programming, Web Development
- **IT Constructs**: Data Structures and Algorithms, OOP, System Design, DBMS, OS

POSITIONS OF RESPONSIBILITY

- **Induction Mentor**, SCS Club, IIT BHU *2022*
  Mentored **25+ students**, providing academic guidance and smooth college transition and campus onboarding.
- **Aagman Mentor** , DFZ Club, IIT BHU *2022*
  Mentored **40+ members** of group dance under Aagman'22, Intra Freshers Cultural Event.

ACHIEVEMENTS

- Secured an **AIR of 9673** among **1.5 lakh+** candidates in **JEE Advanced 2021**.
- **Knight** on Leetcode with a Maximum Rating of **1949**.
- Solved **1500+** questions of DSA on various platforms like LeetCode, InterviewBit, and Codeforces.
- Achieved a Global Rank **137** and University Rank **2** on InterviewBit.
- Performed a Group dance in The Youth 20 Summit-2023 under the framework of **G20** Presidency of India.

EXTRA-CURRICULAR ACTIVITIES

- Volunteered with Gyaan Udyaan to promote education, science, and social awareness for underprivileged children.
- Best Player in the Inter-Hostel Cricket Tournament, demonstrating exceptional performance and leadership.