HARDIK GANDHI
B.Tech. | VNIT, Nagpur

A diligent and dedicated undergraduate B.Tech student with a passion to learn and a will to make significant contribution to your esteemed firm. Aim to acquire invaluable knowledge and technical skills along with delivering positive output to the organization.

PERSONAL INFO

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ACADEMIC QUALIFICATION

- **VNIT, Nagpur**
  Year: 2017-2021 (Expected)
  Branch: Computer Science and Engineering (B.Tech)
  CGPA: 9.09/10

- **IBS GLOBAL ACADEMY**
  Year: 2017
  Class XII
  91.4 %

- **ST PAUL's CONVENT SCHOOL**
  Year: 2015
  Class X
  CGPA: 10/10

COMPUTER PROFICIENCY

- **Programming Languages:** C, C++, R (basics and libraries), Python 3 (Basics)

- **Website Designing:** HTML, CSS, PHP, Bootstrap, Django Framework (Basics)

- **Database:** MYSQL

- **Software Packages:** n8n (Workflow automation), Power BI (Business Analytics), Postman, AWS (Basics)

- **Image Processing:** OpenCV library of Python

- **Operating Systems:** Microsoft Windows, Linux (Ubuntu)

WORK EXPERIENCE

- Fidelity Investments   From- May 2020 To-June 2020
  - **Workflow Automation**
    Automated the manual process of onboarding Consumer APIs to Data Producer Services for increasing efficiency and reducing manual work.
    Data was collected from Consumer through a Django interface and stored in Database.
    Workflow automation tool was used to process the Data and Automate the process of creating several JIRA tickets.
  - **Interactive Dashboard for APIs**
    An Interactive Dashboard for API modernization initiative was built on top of excel data in Power BI to provide Business Intelligence and deep insights so that leads can take informed decisions and prioritize their work accordingly.

- Visvesvaraya National Institute of Technology May-July'19
  - **Predictive Modelling for Financial Data in R**
    Time Series Analysis- Used ARIMA Model to analyze and forecast financial-time-series data.
    Spectral Analysis- Used Fourier Transformation to identify and quantify the different frequency components of financial-data-series.
    Technical Analysis- Mathematically calculated Support and Resistance levels.

- WEBSITE FOR AXIS   February 2020
    Developed and maintained complete website **(Full-Stack)** for AXIS 20 (Technical festival of college).
    Languages used-HTML, CSS, BOOTSTRAP, JAVASCRIPT, PHP, MYSQL

- Airport Data Handling System   April 2019
    Implemented booking in flight, boarding pass allocation according to preferences, passenger data management (storing and retrieving).
    Data-Structures used- 1) B-Tree 2) Linked Lists (Implemented using both separately)
    Languages used- C

CO-CURRICULAR ACTIVITIES

- **Web developer manager** in AXIS (TECHNICAL FESTIVAL) 2020.
- **MESS SECREATRY** of mega mess for the year 2019-2020.
- **Treasurer** of CSE Department for the year 2019-2020
- Represented VNIT Nagpur in NIT Conclave 9th edition held at NIT Rourkela.
- One of the Top 50 finalists of Codejam Extended 2019 organized by Google Developers Group, Nagpur
- Secured State merits in Olympiads and Scholarship exams (Fields-Math, Science and cyber)
- Played Basketball, Pictionary in Institute Gathering (January 2018,2020) and bagged 2nd & 1st position.
- Event Organizer of Cryptocrux (logic and aptitude based) and Laser-Litt in AXIS (TECHNICAL FESTIVAL) 2019.