SHIVAM GOSWAMI
JUNIOR FULL STACK DEVELOPER

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Dynamic full-stack developer with a talent for building efficient, visually appealing applications. Skilled in optimizing backend processes and embracing new technologies to deliver robust, impactful solutions.

EDUCATION

- **Xavier Institute of Engineering** — Mahim, Maharastra
  B.E in Computer Engineering with Honors in AIML — Jan 2021 – Jul. 2024
    - CGPA: 9.56/10
    - 4th Rank in the Department
- **Kendriya Vidayalaya No. 2, Colaba** — Mumbai, Maharastra
  Secondary school certificate — Apr 2017 – May 2018
    - Percentage: 92.6%
    - House vice-captain
- **Kendriya Vidayalaya No. 2, Colaba** — Mumbai, Maharastra
  High school certificate — Apr 2019 – May 2020
    - Percentage: 94%
    - House captain

EXPERIENCE

- **CMP Infotech** (*SDE Intern - Java*) — Dec 2021 – Jan 2022
    - Through a Java Training program and the Sports Shop Management System project, I gained experience in Java programming, libraries, and project management, including inventory, sales, database, APIs, and Agile methodologies.

- **Sciative Solutions** (*Jr. Software developer*) — Jun 2024 – Aug 2024
    - During my internship, I developed Buzz, a campaign management application now utilized by the marketing team for daily strategies. Buzz enables users to schedule, manage, and gain campaign insights, including replies. I independently built the project using React.js, Fast API, MongoDB, AP Scheduler, and Selenium.

PERSONAL PROJECTS

- **Brain Tumor Detection** – (*ReactJs, Fast API, SQLite, CNN*)
    - Brain Tumor Detection Project helps in detecting the class of the brain tumor using MRI scans with 93 % accuracy.
- **Studium – School Management** – (*ReactJs, Material UI, NodeJS, Express, MongoDB*)
    - This is a full-stack classroom management system that allows Principals, Teachers, and Students to manage classrooms, timetables, and user accounts.
- **HealthMate – Electronic Health Record** – (*HTML, CSS, Javascript, JQuery, Web3, Solidity*)
    - A streamlined healthcare management platform that facilitates doctor and patient registration, profile viewing, patient diagnosis, treatment recording, and comprehensive medical record access.

TECHNICAL SKILLS

- **Programming Languages** : Python | JavaScript | Java | C | HTML | CSS | Solidity
- **Query Languages**: SQL | MongoDB
- **Framework :** React.js | Node.js | Express.js | FastAPI | Flask
- **Tools/Technologies:** Material-UI | PrimeReact | GIT | Figma | Azure | Web3 | Visual Studio | Postman

CERTIFICATES

- **IBM Full Stack Software Developer Specialization**
    - Gained expertise in cloud computing, microservices, full-stack development with Python, Django, Node.js, and React, and modern containerization technologies, including the creation of a capstone project.
- **Meta Front-End Developer Specialization**
    - Developed advanced skills in React, JavaScript, UX/UI design, and front-end development, including the creation of a comprehensive capstone project, with in-depth knowledge of version control and coding interview preparation.
- **Meta Back-End Developer Specialization**
    - Developed expertise in Django, API creation, and back-end development, including a capstone project, with a solid foundation in databases, Python programming, and version control.

ACHIEVEMENTS

- Cracked GATE 2024 in Final Year with AIR 11012.
- Published a research paper in IJISAE on "An Ensemble Approach for Comprehensive Brain Tumor Detection Using MRI-Based Machine Learning Models."