SHIVAM KUMAR

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EDUCATION

Indian institute of Information Technology   **Senapati , Manipur**
                                                                                        Expected Graduation, Aug 2027
B.tech in Computer Science and Specialization in AI-DS

- **Concentrations** : Artificial Intelligence , Backend and Frontend Web-Dev
- **SPI : 9.18** / 10.00
- (**CPI** : 8.61)
- **Related course-work :** Data Structure & Algorithm , Machine learning , Artificial Intelligence , Object-Oriented Programming , Statistics and Application , Computer Organization and Programming and Web-Technology.

EXPERIENCE

Discord   **Jun 2022- Nov 2023**
Bot-developer , Server designer and E-events

- Created and hosted bots using python and uptimeRobot.
- Designed many beautiful servers and maintaned them as an Admin , created many graphical designs.
- Hosted many Discord-events.

Unfied-Mentor   **Oct 2024- Present**
Web-Development Intern

- Managed project timelines, made many projects under this internship.
- Dived deep under the concepts of Javascripts , HTML & CSS.
- Worked with react , node , Vue & Databases.

CDAC   **Oct 2024 - Present**
Cyber-Security Intern

- Deeply explored Cyber-Security and Linux systems.
- Did various projects , solved issues and Implemented various issues on the virtual lab.

OCTANET   **Oct 2024 - Present**
Web-Tech Intern

- Sharpened my skills of HTML & CSS
- Did many projects for Web-Dev.

PROJECTS

Music Bot / Music App   **Jun 2022 - July 2022**
Solo

- Developed a bot and a separate app for playing music from any platform with many effects.

Visiting Card Maker App   **Oct 2024**
College solo project

- Developed a website for Designing Visiting Cards using HTML ,CSS , Javascript , PHP and SQLite3

Encoder /Decoder   **Oct 2024**
College solo project

- A tool for encoding and decoding text in various schemes like Base32, Base64, and Base85, with user-friendly input and output visualization.

Weather App   **Nov 2024**
Solo project

- A dynamic application that fetches real-time weather data for user-specified locations, featuring an intuitive user interface and accurate weather forecasting.

Portfolio website   **Nov 2024**
Solo project

- A personal website hosted online, showcasing projects, skills, and achievements with a responsive design and seamless navigation. <u>LINK</u>

Web-App File to Graph Depiction   **Dec 2024**
Solo project
- A Flask-based hosted web application that converts uploaded files into visual graph representations, supporting multiple file formats.

Gym-Management App Using Firebase   **Dec 2024**
Solo project
- A management application to handle gym member data, attendance, and subscriptions, utilizing Firebase for real-time database integration and user authentication.

CERTIFICATIONS

Goldman Sachs Operations Job Simulation - December 2024
- Completed a job simulation based on an Operations Analyst role at Goldman Sachs on Forage
- Analyzed financial data and identified issues in trade settlements and asset transfers for high net worth clients.
- Collaborated with cross-functional teams, including Trading, Compliance, and IT, to resolve complex operational issues
- Applied best practices in operational risk management and regulatory compliance, demonstrating a strong understanding of the role's requirements.

JPMorgan Chase Investment Banking Job Simulation - December 2024
- Identified an ideal M&A target for a client based on an assessment of their strategic and financial criteria.
- Constructed a DCF model to calculate the valuation of the M&A target and adjusted the model to account for a competitor bid and supply chain interruption.
- Created a 2-pager for the client containing a company profile and summary of the auction process.

ACTIVITIES AND LEADERSHIP

Discord   **Jun 2021 - Mar 2023**
Server Manager and Event Organizer Team lead

Campus Ambassador   **Nov 2024 - PRESENT**
Campus Ambassador of **MyCaptain EdTech Platform**

SKILLS AND HOBBIES

- **Technical Skills:** Project Management, Structural Analysis, Robotics and Automation, Typing speed (>70 **WPM**){qwerty} , Linux.
- **Languages:** English, Hindi , Japanese
- **Programming:** JavaScript , PHP , HTML , CSS , SQL , C , C++ , Kotlin , MATLAB , Python
- **Tools** : Android Studio , Blender , After-Effects , Git , Bootstrap , Neovide , Flask
- **More :** Boxing , Communication skills , leadership qualities
- **Investment Banking :** Client Communication , Company Analysis ,Cross-team Collaboration ,DCF , M&A Process Understanding ,M&A Screening ,Modelling ,Presentation ,Reacting to Changes ,Strategic Rationale.
- **Operations :** Attention to Detail ,Cross-Functional , Collaboration, Data Analysis ,Managing Transactions, Problem-Solving ,Process Improvement,Risk Management