TUSHAR TRIPATHI

SOFTWARE DEVELOPER

3G/11 Shivkuti,Teliarganj,Prayagraj | tushartripathi2002@gmail.com | +91 9454204427

SUMMARY

Specializing in user interface design, application development, data security, and continuous improvement. Skilled at identifying opportunities to enhance user experiences and developing innovative features that optimize application functionality. Adept at collaborating with cross-functional teams to deliver high-quality, user-centric solutions. Passionate about leveraging technology to solve problems and drive growth in dynamic, fast-paced environments.

TECHNICAL SKILLS

Web Development	Problem Solving	Zoho Deluge
Java Development	Unit Testing	Data Science & Machine Learning
Database Design	Git & Github	Languages : C,Python & Java

PROFESSIONAL EXPERIENCE

Software Development Engineer Intern, Pro India   **Jun 2024 - Oct 2024**

- **Automated Email System:** Developed a Google Forms automated reply email system using Google Apps Script, enhancing response efficiency and ensuring real-time communication.
- **Zoho CRM Integration:** Configured Zoho CRM setup and implemented seamless data integration with Google Sheets using Zoho API and Apps Script, streamlining lead management and data synchronization.
- **Technical Documentation:** Designed database schemas and created comprehensive Software Requirements Specification (SRS) documents for proposed applications, including detailed system architecture and process flow diagrams.
- **IT Infrastructure Management:** Oversaw the entire IT infrastructure of the company, including network management, server administration, software implementation, and IT security, ensuring smooth operations and robust system performance.

Web Developmet Intern, Oasis Infobyte Pvt. Ltd.   **May 2023 - May 2023**

- Successfully designed and developed:
  - A **landing page** with responsive design, enhancing user engagement using HTML, CSS, and JavaScript.
  - A **portfolio website** showcasing personal and professional achievements with dynamic features for an improved user experience.
  - A **temperature calculator,** implementing interactive functionality and clean UI using JavaScript, for practical application of conversion logic.

EDUCATION

Bachelor of Technology in Computer Science (Specialization in Cyber Security & Digital Forensics)   **2024 - 2027**

Galgotias University,Greater Noida

- Relevant coursework in Web Development,Cybersecurity,Problem Solving

Engineering Diploma in Computer Science   **2021 - 2024**

United University,Prayagraj

- Relevant coursework in Web Development,Cybersecurity,Problem Solving

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ADDITIONAL INFORMATION

- **Projects :** Box Office Data Prediction , Student Study Center Management
- **Certifications:** Beginner in Java,MongoDB, MySQL.Database Design
- **Awards/Activities:** Employee of the Month (July 2024)
- **Languages :** English , Hindi