Manas Dey

J 9635623705 ■ officialmail.manasdey@gmail.com Linkedin Github

Education

Techno International New TownNov 2023 - Aug 2025Master of Computer ApplicationsKolkata, West BengalKazi Nazrul UniversityJune 2019 - Oct 2020Bachelor of Computer ApplicationsDurgapur, West Bengal

Experience

Prodigy InfoTech Apr 2024 - May 2024

SDE Intern

Mumbai, Maharashtra

- Designed and implemented a temperature converter application, enhancing user experience and functionality. Collaborated with team members to troubleshoot and debug software applications, ensuring optimal performance and user satisfaction.
- Created a web scraping program to extract valuable data from online sources, contributing to data analysis and decision-making processes.

Accenture Mar 2023 – Sep 2023

Cloud Support Associate

Gurugram, Haryana

- Proficient in Azure environment and utilizing ServiceNow to streamline workflows and enhance operational efficiency. Automated repetitive tasks using scripts and tools.
- Possess comprehensive knowledge and hands-on experience with Amazon Web Services (AWS), ensuring seamless cloud service delivery. Executed comprehensive Application Quality and Analysis processes
- Investigated and resolved technical issues reported by customers, encompassing computing, storage, networking, and database functionalities.

Think And Learn Oct 2021 – Apr 2022

Quality Assurance

Bangalore, Karnataka

- Conducted comprehensive data analysis to identify areas for process improvement, leading to enhanced productivity and cost savings.
- Collaborated with IT teams and external vendors to troubleshoot and resolve technical issues promptly, minimizing downtime and ensuring continuous operations.
- Created effective maintenance and regular updates for IT infrastructure, including servers, databases, and networks, to optimize performance and security.

Projects

Portfolio Website | HTML, Bootstrap, CSS, JavaScript, API

Portfolio Website

- Developed a responsive portfolio website showcasing technical skills and projects using HTML, CSS, and JavaScript.
 Optimized website performance through image compression, lazy loading, and minification techniques for fast loading times.
- Built an interactive user interface with a clean and modern aesthetic to highlight key information and projects effectively. Devoloped security measures such as SSL certificates, secure authentication, and data encryption to protect user data and enhance trust.

Buzzly | Node.js, Express.js, Socket.IO

(7) Buzzly

- Developed Real-Time Chat Application in Flutter: Built a high-performance, real-time chat application with Flutter, integrating Socket.IO to facilitate efficient, low-latency user connections and seamless message delivery.
- Implemented User-Centric UI/UX Enhancements: Designed and optimized a user-friendly interface with responsive layouts, including a dark mode toggle and notification sounds, improving user experience and engagement across mobile and web platforms.

Technical Skills

Programming Languages: Python, SQL

Web Development: HTML, CSS, JavaScript, Django, Bootstrap, Node.js

Databases/Tools: MySQL, MongoDB, phpMyAdmin, VSCode, PyCharm, Eclipse, PowerBI, Docker

Version Control: Git, GitHub