

SUMMARY

Aspiring Cloud Engineer with strong proficiency in databases, SQL, and Python scripting and other technical skills. Currently pursuing studies at Chandigarh University, I am dedicated to leveraging my technical skills to solve complex problems and drive innovation in cloud computing.

WORK EXPERIENCE

- Next24Tech Technology and Services | Data Analyst – Intern

July, 2024

 - Analyzed large datasets to identify actionable insights, contributing to a 10% improvement in customer retention and a 15% increase in sales forecast accuracy.
 - Developed and maintained interactive dashboards using Tableau, enabling real-time data visualization and informed decision-making for senior management.
- A.N.D Intern | Cyber Security Enthusiast – Intern

Present

 - Conducted vulnerability assessments and penetration testing, identifying and mitigating security risks to enhance system integrity.
 - Assisted in developing and implementing security protocols and best practices, leading to a 20% reduction in potential security threats and Monitored network traffic and analyzed security incidents.
- Jan Kalyan Multipurpose Education Society | Fund Raising and Strategy Development manager - Intern

Present

 - Innovative Fundraising Strategies: Devised and implemented successful fundraising campaigns, increasing donations by 30%.
 - Enhanced Donor Relations: Built strong relationships with donors through personalized communication, resulting in improved donor retention and satisfaction.
- Fussion Cloud | Founder and President

Nov, 2024

 - Launched Fussion Cloud, accelerating the company's cloud expertise by providing precise and comprehensive cloud information; increased customer satisfaction by 40% and shortened deployment times by 25%.
 - Visionary Leadership: Founded and led Fussion Cloud to become a leading cloud services provider, achieving rapid growth and market recognition.
 - Constructed and deployed advanced cloud infrastructure solutions, resulting in a 50% improvement in client operational efficiency and scalability.
- Freelancer | Content Writer

Present

 - Produced over 100 articles, blog posts, and marketing materials, resulting in a 35% increase in client engagement and website traffic.
 - Implemented SEO best practices, achieving top 10 search engine rankings for 20+ client websites and increasing organic traffic by 40%.
 - Maintained a 95% client retention rate through exceptional writing, meeting tight deadlines, and consistently exceeding client expectations
- Team Leader | For Presentation Projects

Present

 - Quality Assurance: Ensured high standards of presentation design and delivery, resulting in a 98% error-free project completion rate and positive client feedback.
 - Project Management: Led a team of 5 members in successfully completing 15 presentation projects, meeting all deadlines and achieving a client satisfaction rate of 95%.

EDUCATION

- CHANDIGARH UNIVERSITY

2nd Year
Mohali, India

 - Bachelor of Technology in Computer Science (B. Tech in CS)
 - Class Representative for 1st Year.
 - Team Leader of Research Paper Publishing Project.
 - Team Leader of Inter College Hackathons.
 - Video Editor of University Department.
- ARMY PUBLIC SCHOOL

2023
Meerut Cantt, India

 - High School Diploma Grade: A+
 - Army Public School Academic Excellence Certificates.
 - Second Position in Interschool Python Competition.

SKILLS

- Languages: Python, C, C++, JS, SQL, CSS, HTML
- Libraries: ReactJS, Reat Native, Bootstrap, GSAP
- Tools: Node, Git, Firebase, Microsoft Office, Excel, VS Code, Linux, Amazon AWS, Cloud
- Database: SQL, MongoDB, Microsoft SQL Server, Graph Data Base
- Soft Skills: Strong attention to detail, Excellent Communication, Proficient in troubleshooting, Team management abilities, High Emotional Intelligence, Expertise in idea and content creation, Leading Skills.

PROJECTS

- CLOUD BASED CHATBOOT
 - Project Overview: Led the creation of a cloud-based chatbot using AWS Lex and Lambda, streamlining support for a top e-commerce platform, managing over 200 interactions daily.
 - Technologies Used: Leveraged AWS Lex for advanced NLP capabilities and streamlined serverless backend processes with AWS Lambda; achieved 99.9% uptime and reduced operational costs by 15%.
- WEATHER MONITORING CLOUD BASED SYSTEM
 - Project Overview: Engineered a state-of-the-art IoT-based cloud weather monitoring system using AWS, enhancing real-time Data visualization and analysis; improved predictive accuracy by 25% and reduced data lag by 50%
 - Cloud Services: Utilized AWS IoT Core for data ingestion, AWS Lambda for data processing, AWS DynamoDB for data Storage and AWS S3 for long-term data archival.
- CLOUD BASED CHROME EXTENSION
 - Project Overview: Crafted a cloud-based Chrome extension for delivering daily jokes, enhancing user engagement through humor and seamless integration.