

# Nishith P Shetty

+91 8310659391 | nishithpshetty@gmail.com | www.nishithpshetty.com  
github.com/nishith-p-shetty | linkedin.com/in/nishith-p-shetty

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## WORK EXPERIENCE

- LiaPlus AI (formerly WritePlus AI) Private Limited** [Full Stack Web Dev Intern] August 2023 - November 2023
- Took an active part in full-stack web application development using Python Flask at the backend and Next.js for front-end, enhancing overall user experience.
  - Revitalized core functionalities by developing an automated email system, resulting in a 30% increase in productivity or user, implementing JWT-based secure user access control, and managing reliable application deployments on AWS EC2, alongside integrating AWS SQS for efficient message processing.
  - Maintained regular client interactions to demonstrate software progress, gather feedback, and seamlessly incorporate necessary adjustments, leading to a 95% client satisfaction rate and ensuring client satisfaction.
- Open Source** [Contributor] October 2021- Present
- Contributed to various open-source web development projects utilizing HTML5, CSS3, JavaScript, SVG, and Python.
  - Collaborated and brainstormed with other developers in an open-source community to continually enhance ongoing projects.
  - Inspected, debugged and resolved software issues in a timely manner to improve overall performance.
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## EDUCATION

- Don Bosco Institute of Technology**  
Bachelor of Engineering in Computer Science Engineering (AI & ML) - 8 CGPA Dec 2021 - July 2025
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## PROJECTS

- Multi Agent AI Chat Bot** Feb 2024
- Achieved 2nd Place in the HACK-A-LEAGUE 2.0 a 24 hour Hackathon with the Multi-Agent AI Chat Bot project.
  - Developed a chatbot for handling customer support, sales inquiries, and technical assistance, reducing response time by 10%.
  - Developed and implemented a sophisticated natural language understanding system for the Multi-Agent AI Chat Bot, resulting in over 85% accuracy in responding to customer inquiries without manual intervention.
- Visitor Counter**
- Developed a real-time visitor counter to track and display live page view statistics on the website.
  - Increased website engagement by 15% through real-time visitor data display.
  - Implemented analytical tools to gather insights on visitor behavior and website traffic patterns.
- VTU Results Fetcher**
- Developed a Python bot to automate the retrieval of VTU exam results, significantly streamlining the results checking process.
  - Implemented an organizational system within the bot to categorize and manage exam results effectively for users.
  - Reduced user time spent on result retrieval by 70% through automation.
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## SKILLS and TOOLS

- Proficient in full-stack development, with expertise in Node.js, Python, JavaScript, TypeScript, Java, and popular frameworks like React, NextJs, Flask, and Django.
  - Experienced in developing scalable web applications using ExpressJs, ensuring system efficiency with containerization tools like Docker, and managing databases using SQL (PostgreSQL) and NoSQL (MongoDB) technologies.
  - Adept in implementing automated testing with Selenium, version control using Git/GitHub, and deploying applications on cloud platforms including AWS services such as EC2, DynamoDB, S3, and SQS.
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## INTERESTS

- Photography • Cycling • Piano • Guitar • Trekking