

Nishith P Shetty

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Education

DON BOSCO INSTITUTE OF TECHNOLOGY

B.E. IN COMPUTER SCIENCE AND ENGINEERING - (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

📅 Dec 2021 - Jul 2025 📍 Bengaluru, India

- 8 CGPA

NARAYANA PU COLLEGE

2ND PUC PCMCs

📅 Jul 2019 - Jul 2021 📍 Bengaluru, India

- 85%

Links

🐙 GitHub **nishith-p-shetty**
🌐 LinkedIn **nishith-p-shetty**
📁 Portfolio **nishithpshetty.tk**
🐦 Twitter **NishithPShetty**

Coursework

The Complete 2023 Web Development Bootcamp
Git and Github
Introduction to DevOps
Docker Course for Beginners
Google IT Automation with Python CS50x

Skills

PROGRAMMING

• Python • Java • Node.js
• C/C++ • HTML/CSS • JavaScript
• TypeScript • SQL • No-SQL • RDBMS

MISCELLANEOUS

• Shell • Microsoft Office • Firebase
• Git • Flask • Express.js • React
• Next.js • PostgreSQL • MongoDB

Spoken Languages

- English
- Kannada
- Hindi

Hobbies

- Photography
- Cycling
- Piano
- Guitar

Experience

FULL STACK DEVELOPMENT INTERN

LIAPLUS AI (FORMERLY WRITEPLUS AI) PRIVATE LIMITED

📅 Aug 2023 – Nov 2023

📍 Remote, New Delhi, India

- Developed automated email function for seamless delivery of generated reports to end users.
- Proficiently worked with DynamoDB, ensuring efficient and scalable data management.
- Contributed to the development of dynamic web applications using Flask and Next.js.
- Implemented secure JWT authentication for enhanced user access control.
- Managed application deployment on AWS EC2, ensuring reliable performance.
- Integrated AWS SQS for seamless, efficient communication and message processing among application components.
- Created detailed documentation for the software.
- Maintained and improved the software.
- Presented the software to the client, addressing their feedback and needs.

OPEN SOURCE CONTRIBUTIONS

PROJECTS RELATED TO WEB DEVELOPMENT (HTML5, CSS3, JS, SVG, PY).

📅 Oct 2021 – Present

📍 Remote

Achievements And Awards

HACK-A-LEAGUE 2.0

HACKATHON (MULTI AGENT AI CHAT BOT)

📅 3rd - 4th February 2024

📍 Global Academy of Technology, Bengaluru

- 2nd Place

Recent Projects

MULTI AGENT AI CHAT BOT (Python, Streamlit, LLM, CrewAI)

Chatbot system for diverse tasks like customer support, sales inquiries, and technical assistance. Implemented natural language understanding, integrated AI models, and designed a user-friendly interface. Involved knowledge base creation.

VISITOR COUNTER (JavaScript, Cloudflare Workers)

Real-time visitor counter that tracks and displays the number of page views. This counter adds an engaging and interactive element to my website, providing valuable insights into visitor engagement.

CONSOLE TIC TAC TOE (Python)

Console-based Tic-Tac-Toe game implemented in Python. This classic game allows two players to compete and test their strategic skills on the command line.

VTU RESULT FETCHER (Python, Requests, Web Scraping)

Python bot that automates the process of fetching VTU exam results. This bot simplifies the task of checking and organizing exam results, making it a valuable tool for students and educators.

FLASK BLOGWEBSITE (Python, Flask, SQL, Mail, JSON)

A dynamic blog site built with Python Flask. This project combines my passion for web development with the power and flexibility of Flask to create an engaging platform for sharing ideas and stories.