# **Arjun Raghav**

LinkedIn | GitHub | Leetcode

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#### **OBJECTIVE**

Motivated Software Developer Trainee with a robust foundation in Java, frontend frameworks, and API integration. **Aims to leverage problem-solving** skills and adaptability to contribute effectively to innovative projects.

#### **TECHNICAL SKILLS**

Languages : Proficient in Java, Python, JavaScript, C

**Frameworks** : React.js, Express.js, Node.js

Databases : MongoDB, SQL

Engineering : Strong in data structures, algorithms, and OOPs principlesGenerative AI : Use of GitHub Copilot, ChatGPT for code optimization

#### **EXPERIENCE**

#### **Software Engineer Intern**

TENXT Solutions (Venuelook)

Jun 2024 – July 2024 Onsite – Noida, Uttar Pradesh, India

- Developed a responsive web application using React.js and Node.js, ensuring cross-device compatibility. Utilized MongoDB for efficient data management.
- Identified potential risks associated with software development processes.
- Integrated APIs and implemented backend services to optimize application performance.
- Participated in the software development lifecycle, focusing on documentation and feature testing.
- Implemented Agile methodology to ensure efficient development of software projects.

#### **EDUCATION**

## **GLA University**

Bachelor of Technology in Computer Science

Mathura, Uttar Pradesh, India Sept 2022 – Jun 2026

## **PROJECTS**

## **Blog Website**

PHP, MySQL, Git

- Designed and developed a clean and modern website using HTML, CSS, JavaScript, PHP, and MySQL.
- Utilized responsive design to ensure compatibility across all devices.

## **Diabetes Prediction**

Python, Machine Learning, Scikit-Learn, Pandas, NumPy

- Developed a **machine learning model** to predict diabetes using patient health data.
- Implemented classification algorithms with Scikit-Learn to achieve high accuracy.
- Processed and analyzed medical datasets using **Pandas** and **NumPy** for feature extraction.
- · Optimized model performance through hyperparameter tuning and data preprocessing techniques.

## **CERTIFICATIONS**

- · Certified Software Engineer, Venuelook
- SQL Certificate, HackerRank
- CyberSecurity Certification, Collcom