# Arijit Das

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#### Education

# Vellore Institute of Technology, Bhopal

Aug 2022 - Oct 2026

Bachelor of Technology (B. Tech), Computer Science and Engineering

CGPA: 8.45/10.0

• Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Computer Networks, Operating Systems, Design and Analysis of Algorithms, Theory of Copmputation, Compiler Design

#### Shishu Shikshayatan High School, Kakdwip

Apr 2020 - Apr 2022

Class XII - 92%

#### WORK EXPERIENCE

### Project Exhibition 1

Aug 2023 - Oct 2023

Unity Developer, VIT Bhopal

- Helped developing an AR app using Unity to innovatively showcase and advertise various products
- Increased the performance of the project through optimization and effective team co-ordination
- Led and managed a multidisciplinary team ensuring cohesive collaborative and successful achievement of project goals

## EPICS Project

Aug 2024 - March 2025

 $Software\ Engineer-\ Unity\ Development\ ,\ VIT\ Bhopal$ 

- Helped developing an augmented reality educational app that provides interactive, real-time assistance to students for resolving academic doubts.
- Integrated smart AR features to enhance learning engagement and deliver personalized support through intuitive visualizations.

#### **PROJECTS**

 $\textbf{RakshaChakra} \leftarrow \textbf{Dart} \; , \; \textbf{Flutter} \; , \; \textbf{Python} \; , \; \textbf{Machine Learning} \; , \; \textbf{Android Development} \; , \; \textbf{AWS--} \; [\textbf{GitHub}]$ 

June 2025

- Developed RakshaChakra, an Android app for secure banking that detects unethical activities using mobile sensor data
- Implemented a machine learning pipeline on AWS Elastic Beanstalk for real-time data processing and anomaly detection.

ShopEZ - E-Commerce Platform — React.js, Javascript, Tailwind CSS, Node.js, MongoDB — [GitHub] March 2025

- Developed a seamless e-commerce platform featuring intuitive navigation, dynamic product listings, and real-time discount integration for enhanced user experience.
- Implemented detailed product pages with customer reviews and ratings, enabling users to make informed purchasing decisions efficiently.

## TECHNICAL SKILLS

- Programming Languages: C,C++,Java, Typescript, Python, JavaScript, SQL
- Developer Tools & Technologies: React.js, Unity, Node.js, HTML5, CSS3, REST APIs, MySQL, Convex, Git, GitHub, Postman, Data Structures & Algorithms, Object-Oriented Programming.

## **ACHIEVEMENTS & CERTIFICATIONS**

- Smart India Hackathon '24— Participated in India's top hackathon
- Canara Bank Hackathon '25 Selected in top 105 teams among 4000+ teams
- Programming Proficiency: Solved 200+ DSA problems across LeetCode, Codeforces,CodeChef, and Coding Studio
- SmartBridge MERN STACK Developer Certification Frontend and Backend Developer
- IBM Gen AI Certification Generative AI Tools Proficiency