

Varun Poojary

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EDUCATION

MIT ADT UNIVERSITY

B.TECH IN COMPUTER SCIENCE
Grad May 2024 | CGPA: 8.07

THE BISHOP'S SCHOOL, CAMP

PCM WITH COMPUTER SCIENCE
Grad June 2020 | Grade: 87%

THE BISHOP'S SCHOOL, CAMP

PCMB WITH COMPUTER SCIENCE
Grad May 2018 | Grade: 92%

LINKS

Github:// [VarunPoojary](#)
LinkedIn:// [varunpoojary7](#)
LeetCode:// [VarunPoojary](#)
CodeChef:// [spartan_7](#)

SKILLS

LANGUAGES

C++ | Java | Dart | C | Python

FRAMEWORKS

Flutter

TOOLS

Git | VSCode | Android Studio | Figma

BACKEND

Firebase

DATABASE

MySQL | MongoDB

OTHERS

- Teaching
- Debating
- Public Speaking
- Boxing

ACHIEVEMENTS

- Qualified Google CodeJam Round 1A with 90 out of 100 points
- **3 Star** at CodeChef | Highest Rating **1620** | Global Rank **439 / 25k+** in CodeChef January Challenge
- Solved **100+** questions on Leetcode

EXPERIENCE

THE EASTERN ROYAL COMPANY | FLUTTER APP DEVELOPER

June 2022 - December 2022 | Pune, India

- Led the development team in building a robust College Management Application using **Flutter, Firebase, Figma, and Google Maps API**.
- Designed and developed the app's architecture, ensuring scalability, modularity, and maintainability.
- Conducted code reviews, identified and resolved bugs, and optimized app performance to deliver a smooth and responsive user experience.

MIT ADT UNIVERSITY | TEACHING ASSISTANT

July 2022 - May 2022 | Pune, India

- Successfully conducted **C++, Java, Python and DSA bootcamps**, reaching over **1000** students.
- Improved student's programming proficiency through comprehensive teaching methods and practical coding exercises.

PROJECTS

SMART TOILET SYSTEM | FLUTTER | DART | FIREBASE | FIGMA | ARDUINO | IOT

Jan 2023 - April 2023

- Developed a smart toilet system utilizing IoT sensors for real-time monitoring of restroom conditions, including cleanliness and water levels.
- Created a user-friendly **Flutter** application to fetch and display data from **Firebase**, enhancing visibility and analytics.
- [Link://Smart Toilet System](#)

E-YOJNA | FLUTTER | DART | FIREBASE | FIGMA

Aug 2022 - December 2022

- Developed E-Yojna, a **Flutter**-based mobile app with **Firebase** integration as the centralized storage.
- Utilized user data to provide personalized recommendations for eligible government schemes.
- [Link://E-Yojna](#)

POSITIONS OF RESPONSIBILITY

PRESIDENT OF ASSOCIATION OF COMPUTER ENGINEERING STUDENTS

- Successfully led a team of **45** students as the President of ACES, effectively coordinating and organizing **10** diverse events.

PRESIDENT OF CODECHEF MITSOE CHAPTER

- Led a **32-member** team in organizing **14** Competitive Programming events, promoting Skill Development and a Competitive Environment.

HEAD STUDENT CO-ORDINATOR OF 5TH NATIONAL LEVEL CONFERENCE

- Led a team of **18** students in organizing the highly successful 5th National Level Conference, overseeing all aspects of planning, logistics, and execution.

HEAD STUDENT CO-ORDINATOR FOR PERSONA TECHNO CULTURAL FEST

- Spearheaded a team of **200+** volunteers, orchestrating seamless coordination and successfully delivering a vibrant and memorable event.