

AMARTYA DEY

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EDUCATION:

CMR University – B. Tech, Computer Science and Engineering
Sept, 2018 – May, 2022, **8.6 CGPA**

SKILLS:

Java Programming Language Intermediate	Android Development Intermediate	Data Structure Algorithm Intermediate
Database Beginner	Problem Solving Intermediate	

EXPERIENCE:

- **Software Engineer Intern at Natwest Group (9th March 2023 - *present*)** – As a software engineering intern on the TAM portal project at Natwest Group, I have gained valuable experience in full-stack web development using Python Flask framework and SQLite database. I have been responsible for developing new features, conducting thorough testing and debugging, and collaborating with experienced professionals in the field. This has allowed me to deepen my technical skills, problem-solving abilities, and communication and teamwork abilities.
- **Android Developer Intern at Gnani.ai (1st Aug 2022 – 1st Sep 2022)** – *Developed Android Application by using JAVA // Worked with APIs.*
- **Android Developer Intern at Yenveez Pvt. Ltd. (10th April 2022 – 10th July 2022)** - *Developed Android Application by using JAVA // Worked with Android SDK // Worked with Database.*

ACTIVITIES:

- [Solved 250+ DSA questions at Scaler](#)
- [Solved 60+ questions at leetcode](#)
- [2 stars in JAVA Programming in Hackarank](#)
- [2 stars in problem solving in Hackarank](#)

TRAINING:

- Software Developer (Backend – JAVA) – **SCALER ACADEMY**
- Android Java Masterclass (by Tim Buchalka) - **UDEMY**
- Learn Core Java Programming (by Abdul Bari) – **UDEMY**

PROJECTS:

- [TOUR IT](#) (May 2021 – May 2021): It's a Tourism App through which user can get an idea to visit best places according to their preference. User can book their individual guide who will be helping the user throughout the Trip. User can also book hotels of their choices through the application.
TOOLS: Android Studio, JAVA.
- [BRAIN TRAINER](#) (July 2021 – July 2021): It's a basic math solving application, specially created for below 12 age children to improve their calculation speed. It basically performs a quiz for 30 sec where it will ask addition of two random number between 1 to 20.
TOOLS: Android Studio, JAVA.