

NASH DABRE

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Education

Fr. Conceicao Rodrigues College of Engineering, Mumbai University
Bachelor of Engineering - Computer Engineering: CGPA: 9.07

Bandra, Mumbai
(2022-2025)

Vidhyavardhi Bhausaheb Vartak Polytechnic, MSBTE
Diploma - Computer Engineering: % - 89.09%

Vasai, Mumbai
(2019-2022)

Skills Summary

- **Languages:** Kotlin, Java(Intermediate), Python(Intermediate), HTML, CSS, JS(Basic), React(Basic)
- **Frameworks/Tools:** Android, Flask, GitHub, VSCode, Firebase, AWS

Projects

Landslide Prediction Using Machine Learning(Team of 3)

- Python, U-net model, Scikit-learn, TensorFlow, Android-Kotlin Developed Solution: Engineered an app that provides historical landslide data, awareness videos, and emergency contacts. Implemented cutting-edge deep learning algorithms to provide real-time predictions to improve community preparedness and response to landslide hazards.

Health Care App

- Android-Kotlin
- Developed Solution: Crafted a healthcare solution specifically designed for rural areas. This project includes test lab services, a doctor finder, health articles, and even a chatbot for interactive assistance. The main goal is to improve access to healthcare and spread helpful information in underserved communities.

College Portal(Team of 3)

- HTML, CSS, JS, PHP
- Developed Solution: Implemented a centralized web platform, students, faculty, and staff shall use it for services such as online resources, general academic information, and other administrative services. It also has a built-in grievance system that facilitates the resolution of grievances.

Work Experience

Security Analyst, ARCON Techsolutions Pvt. Ltd.

Jan 2025 - Present (OnSite)

- Troubleshoot product-related issues and ensure smooth functionality.
- Identify, analyze, and resolve security concerns related to the product.
- Collaborate with cross-functional teams to enhance system security and performance.

Backend Developer, TIP Community

Feb 2022 - Mar 2022 (Virtual)

- Collaborated with team members to develop various projects that included creating and maintaining databases.
- Developed innovative website design concepts and created various forms using PHP.

Web Development, Krishtina Foods(O-cakes), Bhivandi

Aug 2021 - Sep 2021 (Remote)

- Developed a website for O-cakes and learning new languages.
- Learning various Frameworks in Php.

Certificates and Awards

Certificates & Training: The Complete Android 14 and Kotlin Development Masterclass, Git, GitHub Crash Course

Achievements: Finalist in the esteemed Bit N Build 24-hour offline international hackathon.