Nilakshi Chakraborty

Aspiring Software Developer | App & Web Development Enthusiast

Hello! I'm a B.Tech student with a passion for app and web development. I've created several innovative projects, turning ideas into user-friendly digital solutions. I'm eager to learn, grow, and make a meaningful impact in the tech world. Let's build something amazing together!

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EDUCATION

BTech CSE
Government college of engineering and ceramic technology

09/2021 - Present   *CGPA: 9.57 till Sem 5*

All India Senior School Certificate Examination 2020-2021, CBSE Board
Sudhir memorial institute

04/2020 - 04/2021   *Percentage: 90.8%*

PERSONAL PROJECTS

Affirmations (08/2023 - 01/2024)
- This is an app where multiple affirmations are given along with pictures to motivate people

Lemonade (03/2023 - 04/2023)
- This is a fun app where we make lemonade using various UI interfaces.

Dice roller (12/2022 - 01/2023)
- This is a basic dice rolling app. Varing numbers are given on each roll.

Colour guessing game (08/2022 - 09/2023)
- This is a game of guessing random colour.

Business app (10/2022 - 11/2022)
- This is a basic business app as per my preference.

Interactive Recipe Book (02/2024 - 04/2024)
- A dynamic recipe book website featuring a changing hero background, navigation with dark mode toggle, and animated recipe cards with side-by-side images and descriptions. The site is fully responsive, ensuring an optimal experience on all devices.

Portfolio (04/2024 - Present)
- This is a personal portfolio website showcasing my projects in app and web development. Features include project overviews, detailed case studies, and an interactive design to highlight my technical skills and creative solutions.

SKILLS

- Languages: C, C++, Kotlin, Java, Python, SQL,
- Tools: VS Code, Android Studio, Jupiter notebook
- Frameworks & Technologies: Git and Github
- Android Development: Android Basics in Kotlin and Jetpack Compose
- Communication
- Problem Solving
- DSA
- DBMS
- OOP
- Cyber Security
- Machine learning
- Web Development: HTML, CSS, JavaScript

ACHIEVEMENTS

Level 3 of Android Study Jams Program by GDSC GCECT 2021 (10/2021 - 01/2022)
It is featured in LinkedIn

Jetpack compose camp 2022 (09/2022 - 10/2022)
It is featured in LinkedIn

CERTIFICATES

Jetpack compose camp 2022 (09/2022 - 10/2022)
The certificate is featured in LinkedIn.

Awareness on Cyber Security (04/2024 - 04/2024)
The certificate is featured in LinkedIn.

Android study jam 2021 (10/2021 - 01/2022)
The certificate is featured in LinkedIn

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Bengali
Full Professional Proficiency

INTERESTS

- Android development
- Web development
- Github
- Machine learning
- Cyber security