

SAGNIK SINHA

App Developer

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EDUCATION

Bachelor of Technology

Artificial Intelligence and Machine Learning **Netaji Subhash Engineering College** 2022-Present

Higher Secondary Kendriya Vidyalaya Barrackpore (Army) 2020-2022

EXPERTISE

- App Development
- · Problem Solving
- Communication Skills
- Critical Thinking
- Machine Learning

LANGUAGE

- English
- Hindi
- Bengali

PROFILE

Aspiring tech enthusiast pursuing a B.Tech in AIML, passionate about creating innovative solutions in app development and machine learning. Proficient in Java, React Native, and problem-solving, with a keen interest in building efficient and impactful digital tools.

PROJECTS AND ACHIEVEMENTS

Calculator App using React Native

- A calculator app using React Native that has different modes for different calculation powers.
- · Created a user-friendly design for ease of access

Navigation System for GPS Denied Environments

- Building the application of the project which will be responsible for interacting with users on mobile devices.
- Added proper links to work seamlessly with the backend.

Winner of Nirmiti 2024 Tier-I

- Aided in the backend of the application of the startup presented at Nirmiti.
- Created powerful PPTs for better presentation of the application.

Amazon ML Challenge

- Our team secured a rank of 232 among more than 70,000 participants.
- $\bullet\,\,$ Based on OCR, we were required to process more than 200k images for text.

SKILLS

Python, React Native Framework, Java, C/C++, HTML/CSS, JavaScript, Numpy, Pandas, ML, AI