

ANWESHA NATH

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[LINKEDIN](#)

Kolkata-700150

PERSONAL PROFILE

Enthusiastic and detail-oriented B.Tech 3rd Year student with a strong foundation in web development and embedded systems. Passionate about solving real-world problems through innovative technology solutions. Adept at both independent and collaborative project work, with proven leadership qualities, a team-oriented mindset, and a balance of creative and analytical thinking.

PROJECTS

HEALTH CARE MANAGEMENT WEBSITE

2023-24

Developed a comprehensive health care management system that facilitates seamless interaction between patients and healthcare administrators.

- Real-time hospital bed availability tracking
- Online appointment booking and scheduling
- Blood bank inventory management
- Patient medical history record maintenance

Tech Stack: HTML, CSS, JavaScript, Python (Django)

RFID BASED SMART LOCK

2025

An RFID-based smart lock system that utilizes radio-frequency identification technology to provide secure, contactless access control by allowing only pre-authorized RFID tags to unlock the mechanism.

EXPERIENCE

[GITHUB](#)

Diversion 2025 (Hackathon)

Developed Netra Shakti an AI-powered Eye Disease Prediction System using a PyTorch model to analyze eye images, provide disease probability scores, and enable AI-driven assistance with real-time doctor consultations via Web Sockets.

Education

Future Institute of Engineering and Management, B.Tech in Information Technology	CGPA-7.63	2022-2026
Sarada Vidyapith(H.S) , Higher Secondary Education	90%	2022
Sarada Vidyapith(H.S) , Secondary Education	87%	2020

Skills

- Languages: C, C++, HTML,CSS, Python django
- Time Management
- Leadership
- Strong Communication

COMPETITIVE QUALIFICATION

GATE Qualified (2025, 5thsem)

[AIR-10284],[GATE SCORE -350]

CERTIFICATION

Industrial Internship On Cloud Based Full Stack Development Using Python & Django