# S. Gayatri Nibedita

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#### **CAREER OBJECTIVE**

Enthusiastic and detail-oriented Computer Science undergraduate with hands-on experience in Blockchain, Full Stack Web Development, and Python-based applications. Seeking opportunities to leverage my technical skills in developing innovative, real world solutions in a collaborative environment.

# **TECHNICAL SKILLS**

- Languages & Frameworks: Python, Java, Rust, Solidity, HTML, CSS, JavaScript, Bootstrap, Django, React (MERN)
- ❖ Blockchain Tech: Ethereum, ICP Canisters, MetaMask, Remix IDE, Alchemy, Sepolia Testnet, Web3.js
- ❖ Tools & Platforms: GitHub, VS Code, Jupyter Notebook, Figma, XAMPP, MySQL, Firebase

#### **EXPERIENCE**

- ❖ Blockchain Development Intern | BlockseBlock, Punjab | Jun'25-Jul'25 Worked on Smart Contract Development, Decentralized Applications(dApps), Exploring Blockchain Technologies - ICP Canisters, ICP Mainnet.
- ❖ Blockchain Intern | Nullclass EDT. PVT. LMT, Tamil Nadu | Jun'25-Jul'25 Upgraded with Web-3 technologies like Solidity, Ethereum, Remix IDE, Alchemy, MetaMask, Sepolia Testnet, GitHub.
- ❖ Trainee | Nullclass, Tamil Nadu | May'25 Learn to Build a Real-Time Blockchain Crowdfunding Application, using the Metamask Wallet, solidity, Ethereum and Remix IDE.
- Python Intern | Central Tool Room & Training Centre, Bhubaneswar | May'24-Jun'24 Developed skills in Basic Python Programming and Objected Programming (OOP), worked on database programming and GUI programming concepts, gained exposure to machine learning fundamentals, created projects using Django framework.

#### **EDUCATION**

- ❖ Gandhi Institute of Excellent Technocrats | Bhubaneswar | Aug'22-Jun'26 Bachelor of Technology in Computer Science and Engineering | SGPA: 8.07
- ❖ Sri Aurobindo Institute of Higher Studies and Research | Cuttack | Aug'20-May'22 Higher Secondary (+2 Science) | Marks: 479
- ❖ Sri Aurobindo Institute of Higher Studies and Research | Cuttack | '20 Secondary Education (10th) | Marks: 425

# **ACADEMIC PROJECTS**

**❖** Blockchain – Enabled Supply Chain Transparency

A solution Using ICP to create Transparent, tamper-proof supply chains for ethical sourcing,

providing real-time tracking of products from origin to consumer – using Rust, JavaScript, Bootstrap, HTML, SCSS.

# Crowd funding Project

Add events for userWithdrawFunds and adminWithdrawFunds functions, also Add a function which will allow the project creator to enhance the deadline for the given project, conneted to Web-3, MetaMask and Remix IDE.

# ❖ Face – Clone Application

Developed a clone app of Facebook using Django and SQL, Implemented backend logic and data storage, used Jupyter Notebook and Visual Studio for development.

# **ACHIEVEMENTS**

- Selected for the *National Round* of the **World Computer Hackathon League (WCHL25)** hosted by **DoraHacks** showcasing innovative application of ICP and decentralized technologies.
- Successfully participated in an **international hackathon and workshop** organized by **PL Genesis** and **BlockseBlock** focusing on modular blockchain systems and practical dApp development.

#### **CERTIFICATES**

- Python Programming Course
- Ethical Hacking & Cyber Security
- Full Stack Web Development (MERN/MEAN Stack)
- Artificial Intelligence & Machine Learning using Python
- Web Application Development with MEAN/MERN Stack
- UI/UX skill Test