GOURAV MOHANTY

B.Tech | NIT Rourkela 2024

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EXPERIENCE

Advanced App Engineering Analyst
Accenture

📅 June 2023 – Present   📍 Bangalore, KA

- Acquired working knowledge of monitoring Global Network Intrusion Detection Systems, Firewalls, and Log Correlation Tools to identify potential threats.
- Implemented network infrastructure upgrades, configuring and optimizing network switches, routers, and firewalls, resulting in a 40% improvement in network performance and enhanced security measures.
- Assisted in the implementation and troubleshooting of firewall rules in Cisco ASA 5540, 5580, Check Point R77.20 Gaia, and VSX in accordance with business requirements.
- Contributed to the replacement of aging Cisco ASA 5500-X series with next-generation Palo Alto 5000 series appliances, serving as firewalls and URL and application inspection in Panorama management tool.
- Technologies Used: Cisco Routers, ASA Firewalls, Palo Alto Networks.

Full Stack Developer Intern
Shuru

📅 May 2023 – June 2023   📍 Mumbai, KA

- Led the revamp of the Shuru frontend, delivering an enhanced user interface that resulted in a significant 30% improvement in user experience.
- Successfully reduced the operational team's manual efforts by 65% through the automation of database management, utilizing web APIs and Solidity to streamline data handling processes.
- Technologies Used: React.JS, Python, Django, Solidity

EDUCATION

B.Tech in Ceramic Science & Engineering
National Institute of Technology, Rourkela

📅 CGPA: 7.59   📍 NITR-2024

Senior Secondary Examination CHSE - Class XII
Ravenshaw H S School, Cuttack

📅 Percentage: 80.66%   📍 CHSE-2019

Higher Secondary Examination ICSE - Class X
ST. Teresa's School, Joda

📅 Percentage: 92%   📍 ICSE-2017

EXTRA CURRICULARS

Hackathons - (National And International)
- Winner at 10 national and 5 international hackathons.

POSITION OF RESPONSIBILITY

Community Advocate - DeCodeCafe Community
- Organized Community Events and Technical Workshops for DeCodeCafe.

TECHNICAL SKILLS

- **Programming Languages**: C++, JavaScript, Java, Python, C, Golang, TypeScript
- **Industry Knowledge**: Object Oriented Programming, Data Structures And Algorithms, Database Management System, Operating Systems, Computer Networks
- **Frameworks and Libraries**: React, Next.js, Node.js, Django
- **Tools and Technologies**: Git, SQL, AWS

ACHIEVEMENTS

- **National Winner at Dr Reddy's Digital Heath Hackathon'23**
- **International Finalist at LGBTQIA+ Matters Hackathon'23**
- **Finalist at Maruti Suzuki XCElerate National Hackathon'23**
- **National Winners at I2C2 hackathon'23**
- **Winner at ETH India Hackathon'22**
- **National Finalist at Publicis Sapients Jumpstart Hackathon'22**

CODING PROFILE

LeetCode - gourav_mohanty
CodeStudio - Gourav Mohanty

PROJECTS

Pryde
- Created an LGBTQ+ focused web application featuring a sexual health consultation chatbot
- Incorporated educational resources on sexual health and hygiene within the application.
- Designed a 'Self-Love Booth' to promote self-care and healthy habits among users.
- Technologies used - React, Django, Metaverse, GCP
- gouravmohanty7070/Pryde

Warreth
- Developed Warreth, a decentralized platform for issuing warranties using Polygon's NFT technology.
- Enabled secure dispatch of warranties to buyers via NFTs with features like expiration dates and resell capabilities.
- Implemented Soulbound NFTs to enhance warranty security.
- Technologies used - React, Solidity, Polygon, IPFS
- gouravmohanty7070/warreth

VectorFinder
- Developed and deployed a semantic search engine leveraging advanced NLP techniques and deep learning models for efficient document retrieval and similar answer generation.
- Key Features - This will find the most similar documents to your query based on their cosine similarity.
- Technologies used - Python, Hugging Face, Streamlit
- gouravmohanty7070/Semantic-Mercor