CHEBOLU SAI NIRANJAN

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EDUCATION

IIIT Bhubaneswar **Bhubaneswar, India**
B.Tech in Electronics and Telecommunications ; GPA: 7.4 *2022 – 2026*

WORK EXPERIENCE

Encryptix **Remote**
Web Developer and Designer Intern *July 2024 – August 2024*
- Developed secure web applications for data encryption and cybersecurity solutions.
- Collaborated with a team to implement innovative features and optimize performance.

Zidio **Remote**
UI/UX Designer Intern *August 2024 – October 2024*
- Designed intuitive user interfaces and enhanced user experiences for web and mobile applications.
- Conducted usability testing to improve accessibility and functionality.

Headstarter AI **Remote**
SWE Fellow *July 2024 – October 2024*
- Researched and developed AI-driven solutions for real-world applications.
- Contributed to AI model optimization and data analysis.

TECHNICAL SKILLS

Languages: C++, C, JavaScript, SQL, Python, Java
Frameworks and Technologies: React, Node.js, Express, MongoDB, MySQL, AWS (S3, Rekognition, DynamoDB), Machine Learning, Web3, MERN Stack, UI/UX Design
Tools: VS Code, GitHub, Figma, Adobe, Canva, Jupyter Notebook
Marketing and Office Skills: Digital Marketing, Content Writing, MS Office

PROJECTS

Photo Sharing Website *React, Node.js, AWS*
- Developed a secure photo-sharing platform integrated with QR-based face recognition.
- Leveraged AWS S3 for storage, DynamoDB for database management, and Amazon Rekognition for facial recognition.

Decentralized Airbnb dApp *Blockchain, Smart Contracts*
- Built a blockchain-based rental marketplace to facilitate secure, trustless transactions.
- Implemented smart contracts to ensure transparency and security.

Banking System *Java, SQL, HTML, CSS*
- Developed a robust banking system website with enhanced security and database management.
- Focused on user-friendly design and seamless transaction processing.

CERTIFICATIONS

UI/UX Designer - LernX
Software Engineering Essentials - IBM (Coursera)
Web Development Bootcamp - Udemy
Responsible AI - Google Cloud
HR Analytics - Power BI (Coursera)
Goldman Sachs Software Engineering Job Simulation (Forage)
WordPress Website Development (Coursera)

PORTFOLIO AND CERTIFICATIONS

Google Cloud Profile: cloudskillsboost.google Profile
Goldman Sachs Certificate: Forage Goldman Sachs Certificate
LernX Profile: LernX Profile