BISWAKETAN

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OBJECTIVE

Developer skilled in cloud, AI/ML, and cybersecurity, with experience in penetration testing and full-stack development. Seeking opportunities to build solutions, leveraging project-based learning and open-source contributions.

EDUCATION

Bachelor of Computer Applications, KIIT University   Expected 2026

Relevant Coursework: Data Structures & Algorithms, AI/ML Database Management

Higher Secondary Education, Delhi Public School Kalinga   2021 — 2023

Completed higher secondary education with specialization in Science stream, focusing on Mathematics, Physics, and Computer Science.

SKILLS

Technical Skills   Cloud Platforms: AWS, Microsoft Azure   DevOps: linux server administration, system recovery
Databases: MySQL, PostgreSQL, MongoDB, Redis , Neo4j   AI/ML: Machine Learning, Data Analysis, Model Development
Programming Languages: Python, Go, Java, JavaScript, TypeScript, Bash, C, C++, PowerShell

Soft Skills   Leadership, Problem-Solving, Adaptability

EXPERIENCE

AI/ML Intern   Jul 2025 - Sept 2025
CSM Technologies   *Bhuabneswar, Odisha*

- Built and optimized ML models using Python, TensorFlow, and scikit-learn.
- Processed and analyzed datasets to improve model accuracy.
- Supported AI model deployment and performance testing.

SDE Intern   Mar 2025 - Jul 2025
Blinkit Commerce Pvt.Ltd   *Gurugram, Haryana*

- Helped in iOS app development using Swift, SwiftUI, and Xcode.
- Integrated RESTful APIs and improved app performance.
- Collaborated with teams to deliver new features and fixes.

PROJECTS

LAN Chat App.
Built a peer-to-peer LAN chat application using Java and Sockets, enabling secure real-time text communication across local networks.
Designed a simple UI and implemented encryption for message transfer.

Simple CodeBot.
Developed a command-line bot in Python using NLP to generate Python code snippets from natural language prompts.
Improved coding efficiency by automating common programming tasks.

ERC20 Token Tracker.
Created a blockchain explorer tool using React, Node.js, TypeScript, and Web3.js to track ERC20 token balances and transactions.
Enhanced transparency by providing real-time blockchain data visualization.

CERTIFICATIONS

- Microsoft Azure Security Engineer Associate (AZ-500)
- AWS Certified Solutions Architect – Associate
- Google Cybersecurity Professional

EXTRA-CURRICULAR ACTIVITIES

- Social Media Manager – KIIT University: Managed official university page, increasing engagement and coordinating events.
- Frequent participant in hackathons and developer events.