

SHOBHIT RAJ

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<https://github.com/lucifer9973>

SUMMARY

Computer Science undergraduate with practical experience in Python, AI/ML, and full-stack development. Skilled in building REST APIs, deploying ML models, and using cloud tools. Completed AICTE-Google and Keploy internships with real-world projects. Interested in applying technical skills in a challenging tech environment.

SKILLS

Programming: Python, AI/ML, My-Sql, JavaScript (react.js, node.js), Rest API, Full-Stack Web Development

Tools: AWS, Postman, Android Studio, Git and Github, Docker, Firebase

PROJECTS AND INTERNSHIPS

GitHub: github.com/lucifer9973

Water-Quality-Analysis | *Machine Learning-based Water Potability Prediction*

Predicts if water is safe to drink based on key parameters using classification models in Python.

Task Management API | *RESTful API for Task Management*

Developed a cure and scalable REST API using Node.js and MongoDB for creating, updating, and managing tasks.

Tic Tac Toe Game | *Interactive Game using Jetpack Compose*

Built a visually engaging Tic Tac Toe game in Android using Kotlin and Jetpack Compose with PvP, PvE modes.

Crypto-Weather-Nexus | *Real-Time Web Dashboard*

Built using Next.js to combine cryptocurrency data, global weather, and financial news into a unified dashboard.

AICTE-Google Android Developer Internship | *Internship Experience*

Developed fully functional Android application with intuitive UI/UX aligned with Material Design.

AICTE-Google AI/ML Internship | *Internship Experience*

Integrated AI-powered features in Android apps using Google Firebase.

EDUCATION

Kalinga Institute of Industrial Technology | *Bhubaneswar*

Aug. 2022 – Current

B. TECH. in Computer Science and Engineering

7.52

Central Board of Secondary Education | *Major: Physics, Chemistry, Mathematics*

2020 - 2022

Sri Chaitanya Vidyaniketan

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CERTIFICATIONS AND BADGES

GitHub: <https://github.com/lucifer9973/Certifications>

- **AWS Academy Cloud Computing Badge** - Cloud Computing Fundamentals, AWS Core Services.
- **Cisco JavaScript Certification** - Front-End Web Development, Problem Solving with JavaScript.
- **Hackerrank Problem Solving (Basic) Certification** - Algorithms, Data Structures, Problem Solving.
- **Hackerrank SQL (Basic) Certification** - Verified knowledge in writing SQL queries.
- **Cisco Cyber-security** - Learned about the vulnerabilities that can be exploited.
- **Cisco Python 2 Essentials** - Python Fundamentals
- **Enterprise Networking, Security, and Automation from Cisco** - CCNA

EXTRA CURRICULAR ACTIVITIES

• **Keploy API Fellowship – Master of APIs**

Completed a hands-on API development and testing fellowship program by Keploy. APIs built and tested using real-world tools while contributing to open-source projects and solving practical back-end challenges.