Rishabh Maheshwari

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https://github.com/RishabhM148/

Technical Skills: Python (Anaconda, Pandas), SQL, JAVA, IBM Cloud, JavaScript, Linux

Certification: DevOps, Design Thinking, and Agile Training for IBM Cloud, R, Computer Networking from Coursera, Jan 22

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE) with Specialization in Cyber Security and Digital Forensics	July 2019 – June 2023	VIT Bhopal University, Bhopal	8.49/10
Class XII	May 2018	Bishop Conrad Sr. Sec. School, Bareilly	78.0%
Class X	May 2016	Bishop Conrad Sr. Sec. School, Bareilly	9.6/10

ACADEMIC PROJECTS

App Development	▪ **Improved Session Password Based Security System** (Jun 20 – Dec 20) - Description: Real-time OTP generation based on Snorkel services - Technology: Python (Anaconda), HTML/CSS, JavaScript - Team Project: 4 members - Role: Software Developer
Software Development for Community Service	▪ **Voice based email for the Visually Challenged** (Sep 21– Apr 22) - Description: E-mail service for visually challenged using Speech to Text services. - Technology: Python, ML, PHP, MySQL, Google API - Team Project: 8 members - Role: Software Developer

INTERNSHIP EXPERIENCE

Smart Bridge Externship (IBM), Virtual Nov 21 – Dec 21	▪ **Smart Home Assistant using IBM Cloud:** Successfully completed the externship program on Internet of Things (IoT) powered by IBM and gain experience on DevOps, Design Thinking and more. Implemented IBM Cloud tools and instances to create a working simulation of IoT devices and Web Apps using Node-RED Services. **Reported to Dr. Ganesh Keshav, SmartInternz.** Certificates

EXTRA-CURRICULARS AND ACHIEVEMENTS

Achievements	▪ 9th Place, HackerRank Coding Competition (Jun 20) ▪ Cloud Computing Practitioner by AWS (May 21)
Responsibilities	▪ Developer Student Club, Jul 20-Dec 20 Student Volunteer ▪ CyVIT (Annual Cyber Security Conclave), Sep 18 – 19, Active and commendable managing skills. Core Member
Extracurricular	▪ Participant, Illuminate 2019-A series of Pre-Eureka! B-Model Workshop (Sep 19)

ADDITIONAL INFORMATION

Hobbies	▪ Listening to Music, Playing football (Gold Medal – 2017, 2018), Bug Hunting
Languages	▪ English, Hindi