

RITIK NIWAS

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ABOUT

Highly motivated and detail-oriented software developer with a strong background in computer science and a passion for creating innovative solutions. Experience in Java GUI and Web Development . Seeking a challenging role as a software developer to utilize my skills and gain experience in a professional setting. Also have Strong applied experience.

EDUCATION

Vellore Institute of Technology (VIT), Andhra Pradesh	2021-2025
Bachelor of Technology in Computer Science and Engineering	CGPA: 8.07
<ul style="list-style-type: none">Technical Courses: Data Structures and Algorithms, Operating Systems, Database Management Systems, Object Oriented Programming, Web Development, Cyber Security and Digital Forensic, D.S, Cloud Computing.	
S.R.S College Nawada Bihar	2019-2021
Higher Senior Secondary (Class XII)	Percentage: 68.4
Bhagat Public School Kota Rajasthan	2017-2019
Senior Secondary (Class X)	Percentage: 72.6

WORK EXPERIENCE

Cyber Security India (Intern) – Cyber Security	May 2023 – Jul 2023
<ul style="list-style-type: none">In this Internship I can Learn About different Type of vulnerabilities, gained hands-on experience, honed my skills in Identifying and mitigating security risk, Strengthening my understanding of threat landscapes any cybersecurity.	
CSI Club VIT-AP	Aug 2021 - Jun 2022
<ul style="list-style-type: none">As a Project Team member develop Virtual Task Assistant and Event Planning System. Using HTML, CSS, JavaScript and Bootstrap.	
Goldman Sachs	Feb 2023 - Mar 2023
<ul style="list-style-type: none">A Software Engineering Virtual Experience Program.Contributed in the Crack leaked password database.	
Deloitte	Period of March 2023
<ul style="list-style-type: none">Technology Virtual Experience ProgramContributed in the Coding, Data Analysis, Development, Cyber Security and Forensic Technology	

SKILLS AND INTERESTS

Technical: Java, Python, Data Structure, Algorithms, AWS, Git, Linux, Azure, HTML, CSS, Bootstrap, JavaScript, PHP, Rest APIs Node js and React js.SQL, MySQL, Docker, C++, MongoDB, Express.

Non Technical: Teamwork, Leadership, Public Speaking, Problem Solving, Entrepreneurship, Tech Enthusiast, Quick Learner, Creative, Curious Mindset, Badminton

TECHNICAL PROJECTS

Portfolio Website

- Developed a portfolio website as a beginner project in Web Development using HTML ,CSS, Bootstrap and JavaScript
- Designed and Implemented the front-end functionalities of the website while learning front-end development.
- Currently upgrading the website by incorporating back-end development techniques learned while studying.

Privileged Identity Management

- Privileged identity management provides time-based and approval-based role activation to mitigate the risks of excessive, unnecessary, or misused access permissions on resources that you care about. Tools used: Microsoft intune, Microsoft Endpoint.

Cloud Based Chat Bot:

- Created a cloud based chat bot that is integrated with a social media platform which is meta. Tools used: Microsoft Azure, Meta.

POSITION OF RESPONSIBILITY

Technical Member – Computer Society of India Club

- I was the technical Member and Developed a lot of projects based on web technologies. It was great learning to Member my team.