

RESUME

Simran Anand

MCA

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Location: Rohtak (H.R)

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CAREER OBJECTIVE

Dedicated Devops Engineer proficient in AWS cloud stack, Google cloud and Microsoft azure. Skilled in to provide a best tools and technology to develop a software provided.

Internship Experience

Aws Intern Technook (Gurgaon Haryana)

Duration: July2023 – August2023

- Proficient in AWS services such as EC2, S3, IAM, RDS, Lambda, CloudFormation, and others.
- Familiarity with cloud computing concepts, architectures, and best practices.
- Experience in designing and implementing secure, scalable, and cost-effective cloud solutions.
- Knowledge of networking fundamentals and experience with virtual private clouds (VPC).
- Ability to automate tasks using scripting languages such as Python, PowerShell, or Bash.
- Strong troubleshooting skills and understanding of monitoring and logging in AWS environments.
- Excellent communication skills with the ability to convey technical concepts to diverse audiences.

Key Skills

- AWS (EC2, S3, IAM, RDS, Lambda, CloudFormation)
- Cloud computing
- Secure and scalable cloud solution design
- Networking fundamentals
- Virtual Private Cloud (VPC)
- Scripting (Python, PowerShell, Bash)
- Troubleshooting and monitoring in AWS
- Effective communication

ACADEMIC CREDENTIALS

MCA From **Maharshi Dayanand University, Rohtak, Haryana** with **68.7 CGPA** in **2023**.

BCA from **Sh. Lal Nath Hindu college, MDU** With **70.93** in **2021**.

CO-CURRICULAR ACTIVITIES & ACHIEVEMENTS

- Achieved a certificate in Cloud Computing from Teachnook.
- Secured 3rd position in the IT Quiz Competition held at Sh. L.N. Hindu College, recognized as an Era Inspiration.
- Secured 1st position in the CS Quiz Competition held at Sh. L.N. Hindu College, Rohtak.

SKILLS & SPECIALIZATIONS

- **Frontend:** HTML, CSS, JavaScript
- **Backend:** Java, Python, AWS
- **Database:** MySQL (Sequelize)
- **Tools & Technologies:** VSCode, Postman

Project

Movie Ticket System

- **Languages Used:** .NET, Java
- Created an intuitive and user-friendly platform for movie enthusiasts to effortlessly browse, select, and purchase movie tickets with an efficient seat reservation system.
- Designed an interactive interface that ensures an engaging experience, simplifies navigation, and offers a seamless booking journey for diverse audiences.

Online Voting System

- **Technologies Used:** Java, HTML, CSS, MySQL, PHP (XAMPP server)
- Designed a robust online voting system ensuring secure authentication, encrypted transmission of votes, audit trails, and accessibility features to promote democratic participation and integrity in elections.
- Developed an inclusive online voting system with multi-factor authentication, end-to-end encryption, verifiable digital receipts, and a user-friendly interface to enhance transparency and trust in the electoral process.

PERSONAL DETAILS

- **Date of Birth** : 20 Jan' 1998
 - **Gender** : Female
 - **Nationality** : Indian
 - **Languages** : English, Hindi, Punjabi
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DECLARATION

I hereby declare that the information provided is from the best of my knowledge.

- *Simran Anand*
