## **AASTHA DHIR**

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## **EDUCATION**

M.S Computer Science, Illinois Institute of Technology, Chicago, IL

Aug 2021-May 2023

GPA: 3.33

B.Tech Computer Science

Engineering, Guru Nanak Dev University, India

May 2019

GPA:3.33

**SKILLS** 

Tools MySQL Server,RDBMS,HTML,CSS,Bootstrap,JavaScript,Git(Basics),Linux Technologies C, C++, Java Cor´e(J2SE), PHP, Python(Basics), AWS(Basics),R(Basics)

Microsoft Office Suite

Word, PowerPoint, MS Project Tool, MS Excel(Basics)

## **LEADERSHIP**

SOAR/GO Leader
Illinois Institute of Technology

Jun 2022 - Present

Chicago, IL

• Lead groups of 10-12 new 1st-year students/family and educate about campus resources and student life to succeed. Led process improvement by creating material that cut student questions by 50%.

Graduate Peer Mentor
Illinois Institute of Technology

May 2022 - Present Chicago, IL

 Guide incoming students and provide support, knowledge on university/courses. Mentor and empower students by sharing experiences that increased their confidence by 75%

Student Assist Application- Assignment Management System Sept 2021 -Dec 2021 Illinois Institute of Technology Chicago, IL

 Learned about designing different test cases, context diagrams, and responsive web pages and completed them during the Finals week. Students to attain learning efficiency and save time.

Library Management System Sept 2021 -Dec 2021 Illinois Institute of Technology Chicago, IL

• Learned how to design ER Diagrams and Relational Schemas. Database back end to store, manage and retrieve information about members, and documents.

Child Care Information System Guru Nanak Dev University Dec 2018 -May 2019

India

- Learned designing techniques and completed the project within 6 months. Information related to child health, food, possible names of newborn babies, and parenting tips.
  - AWS Solution Architect Associate, Udemy, Aug 2022-Present DevOps Beginner Prerequisites, Udemy, Jun 2022-July 2022 CI/CD Beginner Prerequisites and SDLC Lifecycle, Udemy, Jun 2022-Jun 2022 Web Development, India, Dec 2018-May 2019 Java Cor´e, C, C++, India, Jun-Aug 2017 Jun-Jul 2016
  - Talk to your Teacher,' Ministry of Human Resource Development, Guru Nanak Dev University, India, Apr 2018